

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

STARKING

KING OF
ALL RED APPLES

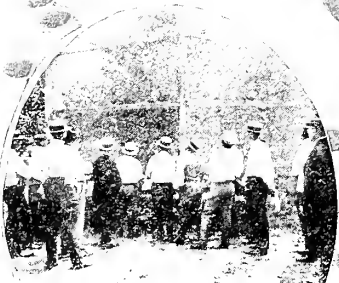
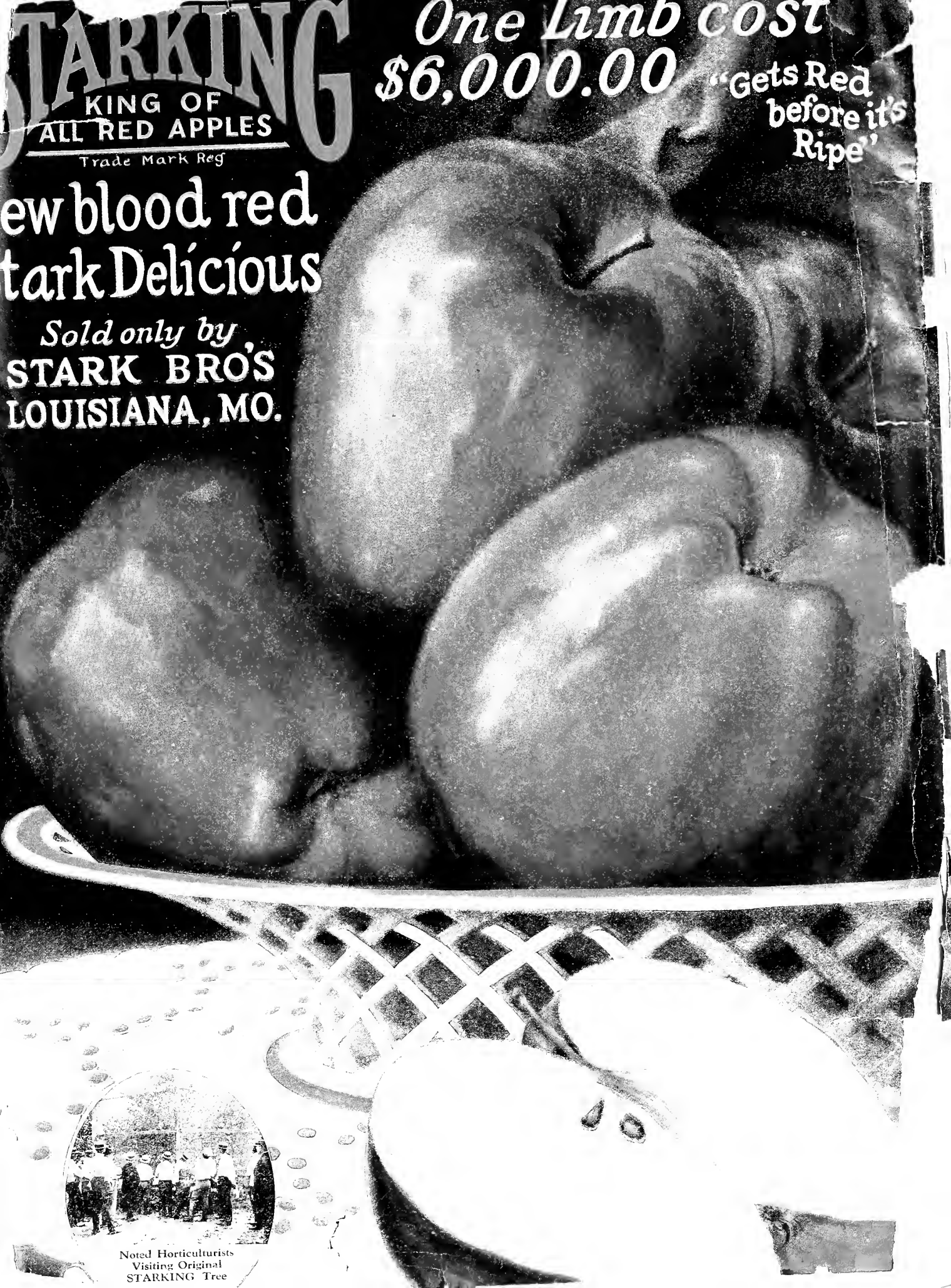
Trade Mark Reg

One Limb cost
\$6,000.00

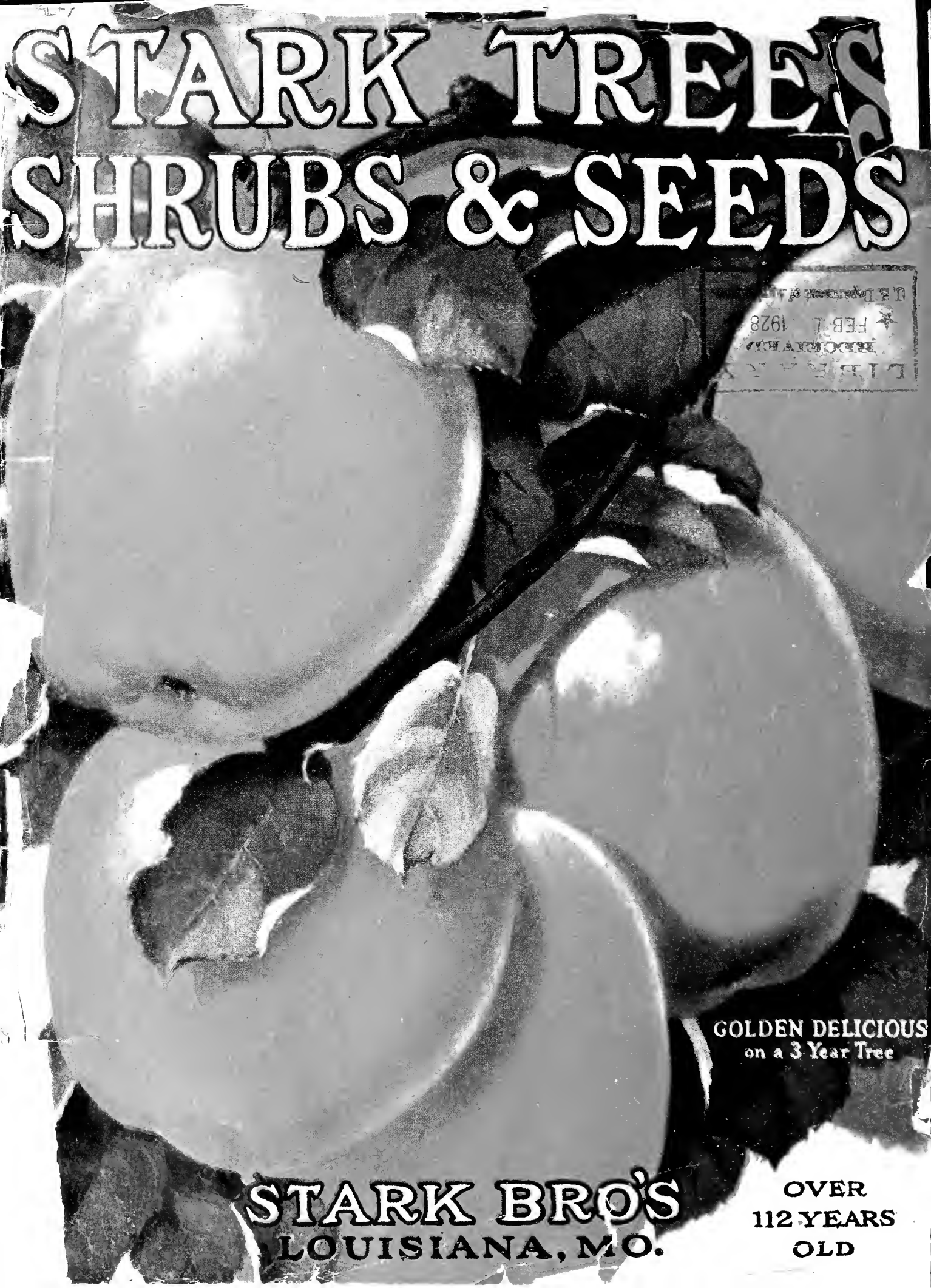
*"Gets Red
before it's
Ripe"*

**ew blood red
tark Delicious**

Sold only by
**STARK BRO'S
LOUISIANA, MO.**



Noted Horticulturists
Visiting Original
STARKING Tree



STARK TREES SHRUBS & SEEDS

LIBRARY
FEB 1 1928
U.S. DEPARTMENT OF AGRICULTURE

GOLDEN DELICIOUS
on a 3 Year Tree

STARK BRO'S
LOUISIANA, MO.

OVER
112 YEARS
OLD

Bx 30 20 16 12 10 Bl

STARK BRO'S NURSERIES, Louisiana, Mo.

Name_____ P. O. _____ State_____

Street or R. F. D. _____ address from that shown above, give directions here.

If you want this order shipped to another person or to a different address from that shown above, give directions here.

Do Not Write In This Space

[illegible]

Sign This PURCHASE AGREEMENT When Ordering Trees of
Golden Delicious Apple (and or) Starking Apple

The following agreement, between the undersigned and Stark Brothers Nurseries and Orchards Company of Louisiana, Missouri, refers to the purchase by the undersigned of **Starking** (Trade-Mark) blood red, Delicious apple trees—(Stark Bro's new improved solid blood red bud sport of Stark Delicious) and (or) **Golden Delicious** (Trade-Mark) apple trees. Owing to the great expense of the wide-spread testing and investigation of these valuable apple trees, and the great cost of their introduction, Stark Brothers Nurseries and Orchards Company is protecting itself as well as the public from the imposition and substitution often practiced by unscrupulous dealers. This is intended to prevent fakers from misbranding and marketing inferior apples as genuine. Furthermore, this will enable fruit-growers who purchase Genuine **Starking** (Trade-Mark) blood red Delicious apple trees and (or) **Golden Delicious** (Trade-Mark) apple trees to reap the reward of the high price on the fruit markets for the fruit of these two high quality apples without having the the damaging influence of bogus and inferior sorts which may be attempted to be marketed as genuine. Thus the reputation for long keeping, high quality and big profits of these two apples will be maintained and protected by the cooperation of Stark Brothers Nurseries and Orchards Company and the purchasers of all **Starking** (Trade-Mark) blood red Delicious apple trees and (or) **Golden Delicious** (Trade-Mark) apple trees. Therefore, in consideration of the agreement of the undersigned not to give away or sell or permit anyone else to give away or sell or to take these **Starking** (Trade-Mark) blood red Delicious apple trees and (or) **Golden Delicious** (Trade-Mark) apple trees or their progeny or scions, buds or cuttings from these trees herein mentioned or their progeny or any other **Starking** (Trade-Mark) blood red Delicious apple trees and (or) **Golden Delicious** (Trade-Mark) apple trees or their progeny that may be furnished to the undersigned in the future by Stark Brothers Nurseries and Orchards Company for a period of twenty-five years after any such

trees are so furnished and the further consideration of \$_____, Stark Brothers Nurseries and Orchards Company agrees to furnish (number)_____

Starking apple trees and (or) (number)_____ **Golden Delicious** apple trees to the undersigned. The undersigned agrees that in case of disposition of the property on which any **Starking** blood red Delicious apple trees and (or) **Golden Delicious** apple trees are planted to make this agreement a condition of the transfer.

NAME _____ P. O. _____ State _____

Date _____ SIGNATURE MUST BE WRITTEN—NOT TYPEWRITTEN _____

SIGNATURE MUST BE WRITTEN—NOT TYPEWRITTEN

| | | |
|----------------|----------------|----------------|
| Name | Name | Name |
| Street and No. | Street and No. | Street and No. |
| Rural Route | Rural Route | Rural Route |
| Box No. | Box No. | Box No. |
| Post Office | Post Office | Post Office |
| State | State | State |



Money Saving FRUIT TREE Collections

No Changes In Varieties Allowed

Collection No. 5

Superb "Back Yard" Orchard 12 Favorite Fruit Trees---\$14.35 Worth

- | | |
|-------------------------------------|----------------------|
| 12 biggest size (4 to 7 ft.) trees. | 1 Gold Plum |
| 1 Stark Winesap Apple | 1 Omaha Plum |
| 1 Red Summer Champion | 1 America Plum |
| 1 Red Bird Cling Peach | 1 Mont. Stark Cherry |
| 1 Japan Golden Giant | 1 Stark Gold Cherry |
| 1 J. H. Hale Peach | 1 Stella Apricot |
| 1 Alton Peach | |

All 12 Trees (\$14.00 worth) for \$10.00.

For
ONLY
\$10

Collection No. 10

Selected Family Orchard 9 Fine Big Trees---\$10.85 Worth For

- | | |
|------------------------------------|------------------------|
| 9 biggest size (4 to 7 ft.) trees. | 1 N. W. Greening Apple |
| 1 Stark King David Apple | 1 Dark Red Rome Beauty |
| 1 Black Ben Apple | 1 McIntosh Apple |
| 1 Henry Clay Apple | 1 Van Deman Quince |
| 1 Double-Life Grimes | |
| 1 Jonathan Apple | |

All 9 Fine Trees for \$8.00.

ONLY
\$8

12 FINE TREES FOR THE PRICE OF 10

Both Golden and Red Apple Selection
12 trees, size 4 to 7 ft., for \$10.00.

Ideal Home Orchard Collection—fine Golden and Red Apples from earliest to latest.

Collection No. 1

GOLDEN APPLES—Price \$5.00

- | | |
|--------------------|-----------------------|
| 1 Henry Clay (T-M) | 1 "Double Life" (T-M) |
| 1 Sweet Bough | Grimes Golden |
| 1 Maiden Blush | 1 Golden Delicious |
| 1 Banana | (Sign Contract) |

One Golden or Red Apple Selection
6 trees, size 4 to 7 ft., for \$5.00

Collection No. 2

RED APPLES—Price \$5.00

- | | |
|--------------------|-------------------|
| 1 Early Red Bird | 1 Jonathan |
| 1 Duchess | 1 Stark Delicious |
| 1 Stark King David | 1 Stayman Winesap |

Collection No. 3

\$8 For \$10.30 Worth of Fine 4 to 7 Foot Size Apple Trees

- (When ordering, just write "Collection No. 3, \$8")
- | | |
|-----------------------|-------------------------|
| 1 Stark Red Delicious | 1 Stayman Winesap |
| 1 Henry Clay | 1 Northwestern Greening |
| 1 Stark King David | |
| 1 Double-Life Grimes | 1 Red Rome Beauty |
| 1 Jonathan | 1 McIntosh Red |

BIG LEADER Collection No. 4

\$10 For \$12.65 Worth of 4 to 7 Ft. Trees

- (These Varieties Are The Cream of Our List)
(When ordering, just write "Collection No. 4, \$10")
- | | |
|-----------------------|-----------------------|
| 1 Starking Apple | 1 J. H. Hale Peach |
| (Sign Contract) | 1 Stark Early Elberta |
| 1 Golden Delicious | Peach |
| Apple (Sign Contract) | 1 Stark Green Gage |
| 1 Stark Delicious | Plum |
| Apple | 1 Stark Gold Plum |
| 1 Lincoln Pear | 1 Mont. Stark Cherry |

Collection No. 6

\$15 For \$20.30 Worth of Best Varieties of Big 4 to 7 Ft. Trees

When ordering just say—"Collection No. 6 \$15"

Our best varieties, ripening from early to late. An ideal back yard orchard.

No change can be made in varieties

- | | |
|-----------------------|-------------------------|
| 1 Stark Delicious | 1 Mont. King Cherry |
| 1 Gold Plum | |
| 1 Golden Delicious | 1 Gold Plum |
| Apple (Sign Contract) | 1 Omaha Plum |
| 1 Early Rose Peach | |
| 1 Ey. Red Bird Apple | 1 Stark Ey. Elberta |
| 1 Henry Clay Apple | 1 J. H. Hale Peach |
| 1 Duchess Apple | 1 Alton Peach |
| 1 Jonathan Apple | 2 Concord Grape (2 yr.) |
| 1 Stark King David | 2 Lutie Grape (2 yr.) |
| 1 Stayman Winesap | 2 Worden Grape (2 yr.) |
| 1 Ey. Richmond Cherry | |

\$7 For 12 Best Peach Trees Big 4 to 7 Ft. Size

Both Gold and Silver Medal Peach Collections (12 Trees—see below)—4 to 7 ft. trees—for \$7.

Collection No. 8—"Silver Medal"

\$4 For 6 Big 4 to 7 Ft. Peach

The 6 Best creamy white-fleshed peaches, ripening from early to late.

- | | |
|--------------|----------------------|
| 1 Early Rose | 1 Stark Summer Heath |
| 1 Eureka | 1 Illinois |
| 1 Alton | 1 Stark Heath Cling |

Collection No. 9—"Gold Medal"

\$4 For 6 Big 4 to 7 Ft. Peach

The 6 Best golden fleshed peaches, ripening from early to late.

- | | |
|-----------------------|--------------------------|
| 1 June Elberta | 1 J. H. Hale |
| 1 Stark Early Elberta | 1 Elberta (Stark Strain) |
| 1 Elberta Cling | 1 Krummel October |

Collection No. 7

Big Farm Orchard And Vineyard

52 Trees, Vines--\$45.70 Worth for

This is a truly great collection of highest quality trees—lusty, healthy trees with big roots. It is truly a Bargain Collection at this low price and because it sells very fast every year, we advise you to ORDER EARLY. We will ship the trees any time you say. Big 4 to 7 ft. Size Trees.

- | | |
|----------------------|----------------------|
| 1 Stark Delicious | 1 Summer Champion |
| Apple | Apple |
| 1 Stark's Golden | 1 Stark Gold Cherry |
| Delicious Apple | 1 Dyehouse Cherry |
| (Sign Contract) | 1 Early Richmond |
| 1 Early Red Bird | Cherry |
| Apple | 1 Montmorency King |
| 1 Henry Clay Apple | Cherry |
| 1 Liveland Raspberry | 1 Lincoln Pear |
| Apple | 1 Anjou Pear |
| 1 Duchess Apple | 1 Stark Early |
| 1 Wilson Red June | Elberta Peach |
| Apple | 1 J. H. Hale Peach |
| 1 Jeffries Red Apple | 1 Early Rose Peach |
| 1 Maiden Blush | 1 Elberta Peach |
| Apple | 1 Late Elberta Peach |
| 1 McIntosh Apple | 1 Red Bird Cling |
| 1 Jonathan Apple | Peach |
| 1 Stark King David | 10 Concord Grape |
| Apple | (2-yr.) |
| 1 Red Rome Beauty | 10 Lutie Grape |
| Apple | (2-yr.) |
| 1 Cortland Apple | 1 America Plum |
| 1 Stayman Winesap | 1 Gold Plum |
| Apple | 1 Big Mackey |
| 1 Paragon Winesap | Damson Plum |
| Apple | |

\$35

Low-Priced Demonstration Orchards

KNOWING the commercial value of these remarkable apples and peaches, we make the following Low Demonstration

Price on orchards of 250 or more trees to encourage the planting of large orchards of these varieties in each community. Customers to be first class, reliable, and agree to care for trees.

Write "Demonstration Order" On Order Blank—and do not

fail to Sign the Agreement at the bottom of Order Blank for either or both Golden Delicious or Starking.

Not Less Than 250 Trees of a variety at these Special Low Prices—BUT you may order more than 250 trees—if ordered at the same time. We are making this offer to prove to the orchardists in every neighborhood that these varieties are the biggest money-makers they can plant.

Stark's Golden Delicious Apple

Demonstration Orchards—of not less than 250 Golden Delicious Trees.

- | | |
|------------------|----------|
| 4 to 7 ft. Trees | 65c each |
| 3 to 5 ft. Trees | 55c each |
| 2 to 3 ft. Trees | 50c each |

STARKING Apple

Demonstration Orchards—of not less than 250 STARKING Trees.

- | | |
|------------------|----------|
| 4 to 7 ft. Trees | 65c each |
| 3 to 5 ft. Trees | 55c each |
| 2 to 3 ft. Trees | 50c each |

Stark Red Delicious Apple

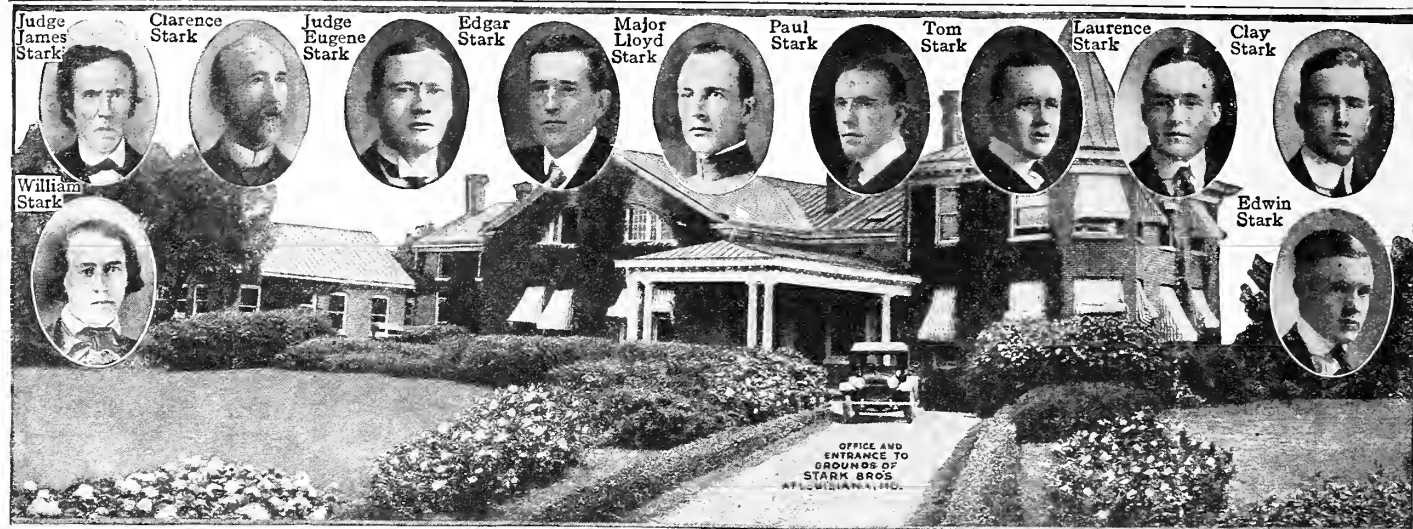
Demonstration Orchards—of not less than 250 Stark Red Delicious Trees.

- | | |
|------------------|----------|
| 4 to 7 ft. Trees | 48c each |
| 3 to 5 ft. Trees | 36c each |
| 2 to 3 ft. Trees | 28c each |

J. H. Hale—Stark Early Elberta

Demonstration Orchards—of not less than 250 Stark Early Elberta or J. H. Hale Trees.

- | | |
|------------------|----------|
| 4 to 7 ft. Trees | 37c each |
| 3 to 5 ft. Trees | 27c each |
| 2 to 3 ft. Trees | 21c each |



Over a Century—112 Years Service to Orchardists

CONCERNS that have survived for a Century or more naturally attract your confidence. You **know** that they must have placed their customers interests **first** at all times or they could not have lived and **grown** throughout an entire Century.

We are, naturally enough, very proud of our 112 years of successful nursery work. That pride, however, makes us careful of the reputation of Stark Trees. It compels us to make sure that every Stark Tree shipped out of our nurseries is worthy of our name and deserving of your complete confidence.

This was the idea and ideal of the founder of these nurseries in 1816. He was Judge James Stark, son of Col. James Stark, veteran of the American Revolution.

Grow More High-Priced Fruit—Less Cheap Corn

By E. W. Stark, President Stark Bro's—orchardist since 1873.

"All far-seeing farmers know that they must grow less corn and more Fruit and Clover. Corn, for the next generation will be cheap. Fruit prices, because of the great tree shortage, will be high during most years. Fruit tree planting has not kept pace with our increased population. In fact, there has been a **TREMENDOUS DECREASE IN THE NUMBER OF BEARING TREES**—The result is a **GREAT SCARCITY OF GOOD FRUIT** that will continue for years to come, especially apples." (Fancy apples sold this year, wholesale, as high as \$6.00 per bu., \$18.00 per bbl.)

Stark Bro's—Introducers of World's Best New Fruits

"To give to our fellow men—and to preserve for posterity, better fruits and finer trees." This has been the life work of the Starks for five generations. As a result, we have had the privilege of introducing more Valuable, Successful New Fruits in the past century than all other nurseries combined. A few of these are STARKING, Stark's Red Delicious, Stark's Golden Delicious, Black Ben, "Double-Life" Grimes Golden, Stark King David, Henry Clay, Senator, Champion and many other valuable apples—Stark Early Elberta, Alton, Eureka, Illinois, Red Bird, Krummel and many other peaches—Gold, Omaha, Red June, Stark Green Gage and other plums—Stark Florence Crab—Montmorency Stark and Stark Gold Cherries—Stark Delicious and Stark Eclipse grapes, and scores more that have greatly helped horticulture.

The Dawn of a New Era in Orchardling

By Major Stark (from Address before Am. Pomological Society). "The last Govt. census shows 115,172,377 fewer bearing trees in the U. S. than three were 10 years ago,—48 per cent of the bearing apple trees and 46 per cent of the bearing peach trees gone in 10 years. In Missouri, Oklahoma, Illinois, Nebraska, Kansas, Indiana, etc., there is a tremendous loss and even greater in New York and New England. The Central West lost 65,000,000 bearing trees in ten years. Because of the great shortage of orchards there is a wonderful future and big profits for the next 20 years for Men who Plant Orchards NOW!"

The Reason For Our 10 Branch Nurseries in 7 States

Over 100 years experience have proved to us that there are a few small spots of Wonderful Soil with ideal climate that grow apple trees better than all other sections; others grow finer rooted cherry; other soils produce the best peach trees. For instance, we have 400 acres—once the bed of Lake Erie—where grape vines have more wonderful roots than anywhere else.

Three other valleys grow wonderful apple seedlings, etc. Similar exceptional combinations of soil and climate grow better plum trees, pear trees, apricots, etc.

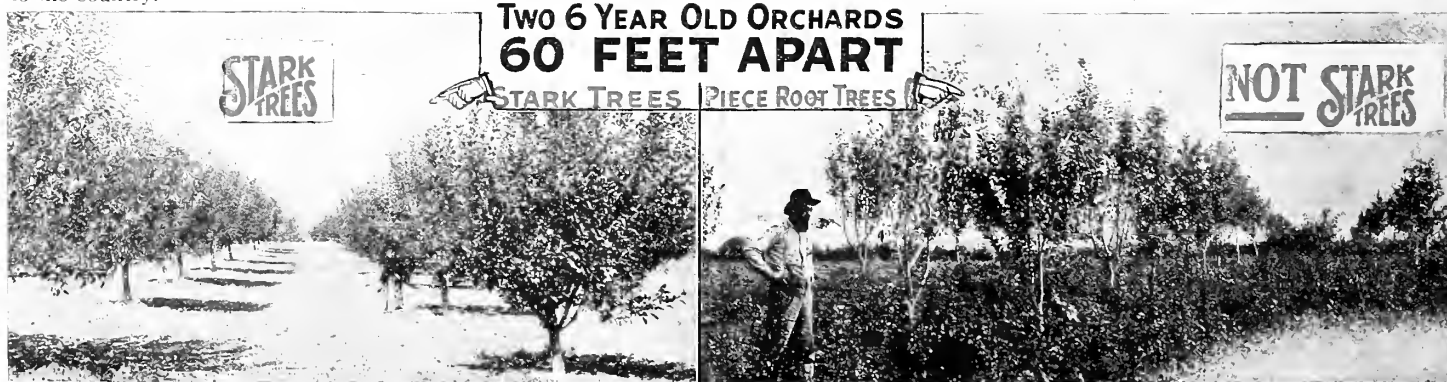
We have located a Stark branch nursery at each one of these ideal spots—IN SEVEN DIFFERENT STATES IN THE U. S. AND ONE IN FRANCE—

3,958 Acres in all. That is **ONE BIG REASON WHY STARK TREES ARE SO MUCH BETTER** than any other trees. We not only know how to grow them better, but we also know **WHERE** to grow them **BEST.** They are grown under the Direct Supervision of the Starks themselves. Direct From Our Nurseries to Your Orchard.

A Startling Comparison—Between Stark Trees and Cheap Trees

BELOW—6-year Stark Tree Orchard bearing a good crop. When visited by Prof. H. E. Van Deman, U. S. Pomologist, he reported in the official U. S. Year Book of the Department of Agriculture:—"This lesson in practical horticulture will be worth millions to the country."

6-year Cheap Tree Orchard—"Just Across the Road"—spindling weak trees that will never bear good apples. **NOT** from Stark Bro's. Both photos made same day; same climate; same soil; same age—Which do you want in your orchard—Stark Bro's or cheap trees?



Loaded 6-Yr.-Old Stark OLD OAK PROCESS Orchard—"Just Across the Road"—a 6-Yr.-Old Cheap Tree, PIECE ROOT Orchard, not an apple.

OLD OAK PROCESS Whole Root Trees

Trade Mark
Registered
U. S. PATENT
OFFICE

Grown ONLY BY STARK BRO'S.

"OLD OAK PROCESS Whole Root Trees" is a Trade-Mark, registered in the U. S. PATENT OFFICE and owned by Stark Bro's. It denotes the Superior Whole Root Trees produced by our Over-a-100-Year-Old Nurseries. Stark Bro's is the only nursery in the world that can supply genuine Old Oak Process Whole Root Trees.

Charles Downing, than whom no higher fruit authority has ever

lived, said:—"Large quantities of trees are propagated by using pieces of roots. This practice considered as tending to debilitate and reduce vitality—the seat of vital life in fact resting in the Natural Crown (the point where wood cells blend into root cells) and that once destroyed cannot be renewed. But one healthy, permanent tree can ever be grown from a single seedling stock."

A Whole-Root Tree is "Worth The Price of 10 Piece-Root Trees"

Naturally, our trees cannot be sold at "Bargain Prices"—though ours are most reasonable prices, because by growing millions we reduce costs and also improve the quality. These OLD OAK PROCESS Whole Root Trees develop into big, husky, fast-growing, young-bearing fruit trees, and usually live twice as long as ordinary trees. As you know, the roots are the "feeders"—the foundation of a tree.

If the tree is grown from a whole root, it has more roots, of course. Therefore, it has more roots to FEED WITH. These trees will quickly extend their root systems downward in all directions—take firm grip on the soil—eagerly suck up strength—shoot upward like a healthy out-doors boy—come into bearing young and live and bear big crops long years after "cheap," weak, piece-root trees have died and been cut up for kindling.

All Stark Trees Are "Born" in Our Famous Selected Scion Orchards

In these orchards, we practiced "bud selection" for generations before that branch of horticultural science became known to horticulturists in general.

In our propagating orchards, trees are propagated (grown) from selected, heaviest bearing, healthiest, youngest bearing, highest colored RECORD BEARING Strain Trees.

Only the BEST are given place. Diseases and tree faults and flaws are absolutely kept out of our orchards.

These Propagating Orchards contain a collection of Superior Strains of all leading varieties collected for over half a century from every section of American and Foreign Countries. No such complete collection of Improved Strains exists anywhere—all Stark RECORD BEARING Strains.

This is an expensive practice, to be sure.

But, without it, we could NOT be SURE and YOU could NOT be SURE that our varieties were of the most profitable big Record Bearing Strains and were absolutely TRUE TO NAME. It is cheaper in the long run, for BOTH of us to be SURE.

In these Propagating Orchards, all buds and scions are cared for as watchfully as though they were diamonds.

Every tree is labelled. Each variety is given special attention by experts who KNOW how to induce the trees to produce VIGOROUS scions and buds. Then—those scions and buds are cut only by men of 10 to 30 years' experience—men to whom the good name of Stark Trees is as dear as it is to any of the Stark family—tried and true and trusted men. Scions and buds of only one strain are cut at a time by each one of these experts. Mixing is made almost an impossibility. This takes time, of course—and time means money. But—it is all done to PROTECT YOU—and our good name.

Our Whole Root Crafts

are made with our own Special Patented Electric Graft Wrapper. (See photo in oval below). It avoids all the errors of old-fashioned hand wrapping—makes a tight, compact wrap, and assures a perfect union of root cells and wood cells (see photo in circle above—at right) and produces a tree without blemish, and one that will make quick growth in nursery row and orchard.

The Remarkable Roots of
Stark Bro's PATENTED Trade
Mark Whole Root Trees

The
Proper
Place
For The
Union,
Where
The
Root Cells
Blend
Into The
Wood
Cells

Our System of Careful
Labelling Prevents
Mixing—Shows
at a Glance
the Va-
riety Graft-
ed.

These
care-
ful Stark
Processes
require fa-
cilities and an organiza-
tion that the small-
er nurseries
cannot com-
mand.

Our Patented
Electric
Graft
Wrap-
per.



Assures
Perfect Union
Strong Trees

Stark Bro's "Record Bearing" Strain Trees

It Cost Us Over \$50,000.00 To Change All Our Varieties Over To These Wonderful "RECORD BEARING" Strains!

But—They Will Bring Millions of Dollars in Extra Profits to Fruit Growers Without Any Increase in Stark Tree Prices!

Shamel of U. S. Dept. Agr. Demonstrates This Method

Prof. A. D. Shamel, in charge U. S. Govt. Fruit Improvement Investigations, is noted throughout the World as the Foremost Authority on Bud Variation and for the wonderful benefits he brought Fruit growers through this splendid work on bud variations in various branches of Horticulture. His work for citrus growers alone saved millions of dollars. Prof. Shamel states:

"The work of searching out such valuable new improvements as your bud sport Starking and other superior variations of standard varieties is of great value to the fruit industry. **These improvements** in color, size, shape of fruit and increased production, as well as other important characteristics, **can unquestionably be reproduced by propagation from these known superior strains.** On the other hand, drone or poor bearing strains also occur and careful, intelligent, parent-tree selection will eliminate inferior strains from propagation and will result in better fruit and more profit for fruit growers. Our experiments and observations for twenty years have definitely proved these facts, and the fruit growers are realizing more and more the vast importance of obtaining trees propagated from these superior strains."

Remember, it has taken our Staff of Scientific Horticulturists nearly 30 years of continuous work and search to finally arrive at the point where we are able to offer Stark "Record Bearing" Strain Trees in every variety. Growers should, therefore, be very cautious about bogus so-called "Superior" strains, offered by those who have not the facilities for the great and costly work and who have not spent years and years in searching out and investigating the records of the Parent Trees from which they propagate.

Every Farmer Knows This To Be A Proved Fact

Every farmer and stockman now knows that he makes bigger crops from superior seed, gets finer stock from thoroughbred parents, and, while trees are not the product of two parents, their propagation from a Stark "Record Bearing" Strain Tree is of vast importance to the man who wants assurance of a reliable source of the best fruit, and the biggest profits.

IT IS COSTLY to do anything the **BETTER** way. But—it **PAYS!**

Edison might have been content with the old carbon electric bulbs. The public was buying these by the millions. But, he went on—he aimed higher—and so perfected the wonderful tungsten bulb that gives 10 times as clear illumination with the same current. The World was benefited.

So, we have always strived after **BETTER** propagation methods—**BETTER** Strains—and **BETTER** varieties. We feel it our **DUTY** to mankind to do so. Those improvements that we have been responsible for in the past Century have helped the fruit growers by giving them Better Fruits and Bigger Profits. In particular, our work in introducing to fruit growers, bud sports (like Starking) and superior strains opened the eyes of the fruit world.

Now, after years of investigation and the expenditure of more than \$50,000.00 to change all our varieties over to these "Record Bearing" Strains, Stark Bro's are supplying nursery stock propagated from the best known Record Bearing Parent Trees in all America or trees scientifically proved to have positive superior bud variations, bud sport characteristics and the ability to transmit to their offspring these superior characteristics of either higher color and earlier color, uniformity of shape and type, greater size of fruit and other characteristics.

All will admit that this is the **safest** method of propagation to assure the greatest satisfaction and profit to the fruit grower who buys nursery stock. Leading Horticulturists and the most successful practical orchardists, in planting their own orchards, prefer to plant trees they **KNOW** have been propagated from trees of **KNOWN** record. For instance:—Prof. Green, for years Chief State Horticulturist of Ohio Experiment Station, stated:—

"If I were planting an orchard myself, I would prefer that the nursery stock I used would be propagated from trees of known record."

Moreover, we are supplying these Superior Record Bearing Strain Trees without one penny increase in the prices to Stark Tree planters.

What We Have Done—And What It Means To YOU!

This carefully worked out Stark Plan of "Record Bearing" Strain Tree propagation eliminates the possibility of Degenerate Strains getting into your orchards. Each variety of fruit tree we supply is propagated from the best Parent Tree possible to locate. These Parent Trees have been scientifically selected after years of careful search, investigation and record keeping of tree and fruit characteristics.

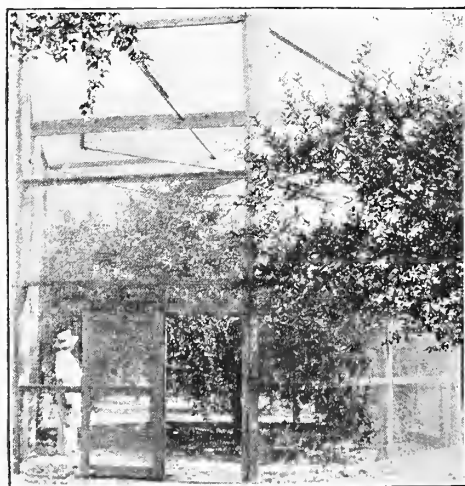
Our propagation is from the Original Tree itself or from a Parent Tree that in some characteristic has shown a marked improvement over all other trees of that variety. The purity of the Stark "Record Bearing" Strains is thus preserved for your profit and protection.

The Service That This Method Renders To Fruit Growers

It preserves Superior Colored Strains, such as Starking, Dark Red Rome Beauty, Double Red Baldwin, etc. It perpetuates Heavy Bearing types, such as our Record Bearing Strain of Golden Delicious, Stayman Wine-sap, etc., and keeps "Drone" trees out of Stark Tree Orchards. It protects the typically shaped strains (such as Stark Delicious) from degeneration. It prevents our varieties from relapsing into degenerate, weak strains and maintains the superior or normal strains—as in the case of our Red McIntosh as compared to the inferior striped Strain of McIntosh.

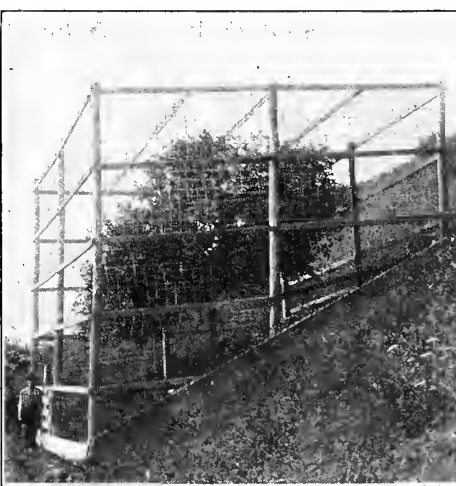
It preserves the habits of heavier yields of better colored fruit, ideal shape, larger size, and other characteristics, and thus—assures better crops and better profits to the growers who plant Stark "Record Bearing" Strain Trees.

From our Nursery standpoint, it does, as far as humanly possible, eliminate errors in propagation and further assures Trees True-to-Name. And all of this is of vital importance from YOUR standpoint.



THE ORIGINAL STARKING LIMB

—which we own (having paid \$6,000.00 for this limb and the tree) and from which we propagate STARKING "Record Bearing" Strain Trees. We discovered it in New Jersey.



ORIGINAL GOLDEN DELICIOUS TREE

—which we own (having paid \$5,000.00 for this tree) and from which we propagate Golden Delicious "Record Bearing" Strain Trees. We discovered it in W.Va., 20 miles from a railroad.



ORIGINAL STARK DELICIOUS TREE

—the perpetual propagating rights of which we exclusively own and from which we propagate Stark Delicious "Record Bearing" Original Tree Strain Trees. We discovered it in Iowa.

Get Best Crop Profits By Planting Best Trees

Experience proves that the big difference between genuine Stark "Record Bearing" Strain Trees and ordinary fruit trees is most marked in the money profits Stark trees bring the orchardist.

It is claimed by authorities that this is due to a large extent to the fact that Stark trees are propagated from Parent Trees that have been carefully selected after years of watching their crop yields of fruit showing most perfect color and largest uniform size, and from known parent trees showing marked improvement in some characteristic over others of the same variety.

Their conclusion is that these regular, heavy bearing habits and improved characteristics are the result of our selecting these "Record Bearing" Parent trees and making them the sources of our propagation. The records kept by us and by practical orchardists throughout the United States indicate that this is correct.

A Good Orchard Pays 3 Times as Much as a Farm

E. S. Walker, Belknap Co., N. H., owns 3 acres orchard that he says, "pays 3 times as much as farm crops." He raises Stark Delicious, Yellow Transparent, Liveland Raspberry, etc., apples and has averaged \$300.00 to \$500.00 per year from his little orchard. His apple have taken prizes at New England Fruit Show and New Hampshire Hort. Soc. Exhibitions. Best crop he ever had was 16 barrels from a single Stark Tree.

3,000 Barrels From 20 Acres

Rev. E. M. McCollum, Minister of Henderson Co., Ky., reports, because of failing health, he retired to a farm, part of which was planted to 1,500 young Stark Delicious, Winesap, Stayman Winesap apple and Alton, Elberta, Heath Cling and Crummel October peach trees. Has 20 acres bearing orchard that produced 3,000 barrels (150 barrels to the acre) in one crop, one tree alone in one year producing \$135.00 worth of fruit. He says, "When it comes to profit, no other line of farming can compare with fruit raising."

Apples From Stark Trees Bring Big Prices in Illinois

Spencer Waldron, Pike County, Illinois orchardist, writes: "My young Golden Delicious trees, 7 years old, began bearing at four years of age and have borne crops each year since. The size and appearance are better this year than ever before. Golden Delicious are so easily handled in the orchard that I wish my whole orchard had been planted to this variety. This is the third successive crop, they are always in big demand at good prices. I am going to plant another block of Golden Delicious and Starking this Fall—it's hard for me to decide on anything but these two varieties. Last year—when apples were plentiful—I received big prices for my Golden Delicious—more per bushel than I could get per barrel for other leading varieties grown in the same orchard."

Pays Better Than Cattle Raising or Grain Growing

Adolph Luksdorf, Lane Co., Ore., bought 10 acres, planted it to Stark Delicious, Stayman Winesap and Grimes—and sold it just coming into bearing for 5½ times amount he paid for it. He is now planning an orchard of 90 acres which he will plant to Stark Delicious (30 per cent), Grimes Golden (30 per cent), Golden Delicious (30 per cent), and Stayman Winesap (10 per cent). He declares, "Orcharding pays better than either cattle raising or grain growing." It is clean work and profitable.

Gets \$4.00 Bushel for His Golden Delicious Apples

Mr. E. L. Louis, near Johnson City, Tenn., shrewd fruit grower, writes us: "Golden Delicious apples bring \$3.00 to \$4.00 per bushel here when other varieties sell for \$1.00 per bushel. It is the hardest tree for this section I ever saw. If growers would plant Golden Delicious in large quantities, it would prove to be a greater money maker than either Oranges or Grape Fruit in California and Florida!"

Stark Trees Made \$20 Land Worth \$1,000.00 an Acre

W. G. Curd, Ralls Co., Mo., was a Deputy Surveyor of Customs at St. Louis, before he became an orchardist. In a comparatively few years he rose from a \$125 per month clerkship in St. Louis to the ownership of one of the leading orchards in Missouri. While still working in St. Louis, he bought land near Saverton, Mo., for \$20 per acre and set it out in Stark trees. Then he continued living and working in St. Louis until his orchard came into bearing. From 120 acres of his apple trees he received \$85,000.00 in four years—and that \$20 land is now easily worth \$1,000 per acre. He states: "Orcharding brings in much more money than grain crops." His orchard has made Mr. Curd independent for the rest of his life.

23 Acres Yield \$90,350.00

E. F. Thayer, Cheland Co., Wash., a former accountant, took up orcharding 13 years ago because he wanted outdoor, lucrative employment which would permit him to get to a warmer climate 3 months every winter. He raises Stark Delicious, Winesaps, and Jonathans in his 23-acre orchard on rocky, sandy soil. In four years he has received \$90,350.00 for his crops. The largest crop was 30 packed boxes from one Genuine ORIGINAL TREE Strain Stark Delicious tree. He writes: "If I were planting a new orchard I would make it ALL Stark Delicious."

5 Acres Apples Bring \$6,885.00

George W. Kinkead, Doniphan Co., Kan., former school teacher has made good at orcharding. He has a 150 acre apple orchard and owns one-fourth interest in a 750 acre company orchard. He has been in the fruit raising business for only 12 years. His leading varieties in young orchards are Jonathans, Stark Delicious, Winesaps, Stayman Winesaps and Rome Beauties. One block of 5 acres yielded him \$6,885.00.

\$6,236.00 From 3 Acres Trees

A. A. Graham, owner of Mapleton Fruit Farm, Union Co., Ind., reports that his health became poor while he was teaching school and that he started his fruit and poultry farm "on the side," to get out-door exercise. Three acres of apples brought him \$6,236.00 for the last five years. The land cost him \$100 without trees and now is worth \$500.00 per acre with trees.

1 Acre Orchard Great Producer

Herbert J. Brandes, District of Columbia, got tired of paying high prices for fruit when he knew he could raise apples, etc., easily himself. So now he is the owner of a one-acre home orchard that is a great pleasure and money-saver for him. He reports that in one crop alone he has picked ten barrels of pears from three trees, four barrels of apples from a single tree and three barrels of other fruit—all from just one little acre of 50 trees, mostly young. If he were planting a new orchard he says that he would plant it to 50 per cent Stark Delicious, 30 per cent Golden Delicious (yellow), and 20 per cent Stayman Winesap.

10 Acre Orchard Pays Better Than 80 Acre Farm

W. E. Stanfield, Minneapolis, owns a 70-acre orchard in Hillsdale Co., Michigan. 40 acres of this orchard is just coming into bearing. His leading varieties are Stark Red Delicious, Baldwin, Black Ben, King David, Duchess and Grimes Golden. King David has produced the largest crop of any individual tree and has brought the highest prices. Mr. Stanfield writes: "I always was interested, but Mr. Stark's catalog and books set me going. I bought 116 acres improved farm for \$4,000.00, sold 30 acres of it, retaining 90 acres. The 40 acres now in orchard is worth \$12,000.00. A good 10-acre apple orchard in Michigan will pay better than an 80-acre general farm."

Orchard Pays 10 Times as Much as Corn or Cotton

Arthur H. Thompson, Lee Co., Arkansas, formerly in cotton and lumber business, reports that he has been raising fruit for ten years. His leading varieties have been Stark Delicious, Stark King David, Black Ben and Stayman Winesap. Also has a block of young Golden Delicious. Single Stark Delicious and King David trees on his place have yielded him as much as 25 bushels in a year. He writes: "My orchard has paid me ten times more per acre than anything else such as corn or cotton."

| Apples—Listed in Order of Ripening | | | | | |
|---|---|--|---|--|--|
| The apples listed here are the best of over 5,000 known varieties—those starred thus (*) are best. | | | | | |
| EARLY SUMMER | FALL APPLES | WINTER APPLES | LATE WINTER KEEPERS | LATE WINTER KEEPERS | |
| *Early Red Bird *Henry Clay (Trade-mark) Yellow Transparent Early Harvest Liveland Raspberry Sweet Bough | *Gravenstein, Crimson Red *Wealthy *Imperial Rambo *Mother | Red Baldwin (Select Strain) Red Northern Spy Banana (Winter) Bellflower, Improved Grimes Golden **DOUBLE-LIFE GRIMES GOLDEN (Trade-mark) *Jonathan **Stark King David (Trade-mark) | *Rome Beauty **Rome Beauty, Dark Red Cortland *Senator (Trade-mark) York Imperial Jeniton (Ralls Janet) *Mammoth Black Twig Improved (Gilbert Strain) *Paragon Winesap (Gilbert Strain) **Stayman Winesap | Winesap (Virginia Strain) *Giant Jeniton (Trade-mark) **Stark Red Delicious (Trade-mark) **GOLDEN DELICIOUS (Trade-mark) (owned and sold only by us) Willow Twig *Black Ben (Trade-mark) **STARKING (Trade-mark) (Owned and sold only by us.) | |
| SUMMER | EARLY WINTER | | | | |
| *Duchess Early McIntosh *Wilson Red June **Summer Champion *Jefferis Red Maiden Blush | Fameuse (Snow) N. W. Greening *McIntosh, Red Strain R. I. Greening | | | | |

Golden Delicious

Prize Fruits & Trees

A 3-Year-Old Golden Delicious



\$3,000.00 When 65 Years Old—\$40,000.00 at 86 Years
Stark Trees Make Poor Man Rich

Above photo of 3-year-old Stark's Golden Delicious tree in A. Johnson's orchard; bearing big crop. This tree bore a fine crop the 2nd year after planting—and is loaded with apples again this year. Mr. and Mrs. Johnson in photo above.

A. Johnson of Kansas City, Mo., broke down in health and retired from the grocery business with only \$3,000.00 "to his name"—at 65 years of age.

He secured a little "patch" of rough land at a low

price—and then cleared it himself, all alone. He wrote us about what kind of an orchard to "put out." We told him what variety of fruit trees to plant—and how to care for them. He says that at that time he "didn't know an apple tree from a peach."

Today Mr. Johnson is the owner of as fine a 40-acre orchard as anyone can boast. His Gross Income from His 40-Acres of Stark Trees This Year Alone Was \$13,000.00. He recently refused \$40,000.00 cash for this 40-acre orchard.

At 86 years of age, he is sound in health and financially independent. We say that it was his grit that enabled him to do all this. He says, "It was Stark Trees—and Stark Bro's Orchard Advice."

He is one of the tens of thousands of fruit growers, farmers and home owners, who are praising—and planting—the great Stark's Golden Delicious "World's Record Young Bearer."

See front cover for full size fruit in color.



\$5,583.00 Crop from Less Than 2 Acres Stark's Golden Delicious Trees

This Photo Shows One of the 130 Trees That Bore 1220 Bushels

The American Fruit Growers, Inc., the Largest Orchardists in the World (Headquarters at Pittsburgh, Penna.), informed us on October 24 (last season) that their Stark's Golden Delicious made "a Record for the Rest of the Fruit World to Shoot at."

Last Fall they harvested 1,220 (Twelve Hundred and Twenty) packed boxes of Stark's Golden Delicious from these 130 trees on less than 2 acres. **They sold this crop for \$5,583.00**

f. o. b. cars—an average of \$4.57 per bushel box!

This gave them a net income of \$42.95 per tree—or nearly \$3,000.00 per acre.

"We have closely observed the Stark's Golden Delicious variety," they write, "for the past five years. **Stark's Golden Delicious is the heaviest bearing of all commercial varieties**, even heavier than Rome Beauty, Black Ben or Ben Davis. The trees are

strong, healthy, apparently quite frost resistant and bear a commercial load of high quality fruit on one year wood, being the **only variety** that does this. **The apples never get mealy.** We are particularly pleased with the **Size and Quality of the fruit.** This crop was 71-8/10 per cent Extra Fancy. 46-6/10 per cent of the apples ran 64 apples to the bushel or larger." (64's to the bushel are 12 inches in circumference and very few varieties grow to such a large size.)

The \$5,000 Tree In A Cage

Original
Stark's
Golden
Delicious

Tree in Cage on Rocky West Virginia Mountainside. WE PAID \$5,000.00 FOR THIS TREE and ground on which tree stands (30 ft. square). This great MOTHER TREE of all Genuine Golden Delicious is the MOST VALUABLE GOLDEN APPLE TREE IN THE WORLD.

A. H. Mullins
the
Originator

is shown standing by Gate by Big Cage.



Sold ONLY
by
Stark Bro's

This Barren Out-of-the-way Mountainside Gave to the World the Greatest Yellow Apple. Lovers of Fruit Will Long Remember This Historic Spot.

Actual
Size

\$5,000
FOR ONE TREE

Here is the original Golden Delicious tree which we purchased for \$5,000.00, paying for ground and tree. There it stands, on a West Virginia mountain side, enclosed in a huge, protecting cage.

Sold
ONLY
by Stark
Nurseries

That tree's boughs were bending to the ground beneath a tremendous crop of great, glorious, glowing golden apples!

Stark's
Golden
Delicious

Stark's Golden Delicious

The Trail of the Golden Apple

By Paul Clarence Stark

For 20 years the Starks had searched for a large late keeping yellow apple as good in quality and as satisfactory in tree as Stark Delicious.

The first "clue" came to us one April day some years ago. Three wonderful yellow apples reached us from a West Virginia mountain orchardist—who wrote that they were a new, heretofore unknown, variety.

The second "clue" came when my brother, Major L. C. Stark, bit into one of the Golden apples. The flavor amazed him. They looked like Grimes Golden—but tasted like Stark Delicious! They were shaped like Stark Delicious. And they were in perfect condition in April! Grimes Golden would have been rotted and gone months before.

All our experts were given a "taste." The enthusiasm that resulted could have only one parallel in our over a century of history—that being when Stark Delicious, the King of All Red Apples, was discovered by C. M. Stark.

One apple was sent to Col. Brackett, late U. S. Pomologist at Washington, D. C. Friends present at the time told us how the Colonel came hurrying into the office, a little slab of this wonderful yellow apple perched on his knife blade, exclaiming, "Taste this! Here's an apple with an even better flavor than Grimes Golden." He wrote us glowing praises.

That fall the writer started on "The Trail of the Golden Apple." A 1,000-mile railroad trip, plus a 20-mile horse-back ride through West Virginia mountain wilds, brought me to the farm of Mr. A. H. Mullins, on whose place this Golden Apple tree had grown—no one knew how.

Back of the house I saw an orchard. But—here came the dismal disappointment! Every tree I could see was nothing but wild seedlings—miserable runts.

Dejected and sick at heart, I turned around to leave—when—I SAW IT!

There, looming forth in the midst of the small, leafless, barren trees, was a tree with rich green foliage that looked as if it had been transported from the Garden of Eden.

Pres. Coolidge Enjoys a Golden Delicious

U. S. SENATOR SELDEN P. SPENCER wrote us:—"Today, on calling on the President, I took along a Stark's Golden Delicious apple and presented it to him. It attracted his attention and admiration and he immediately took a knife and cut a piece of it and then a piece for me. He enjoyed it as much as I did."

60 Miles Golden Delicious Trees in the "Big Buffalo" Orchards, Vera, Mo.

If the rows of Stark's Golden Delicious trees in the "Big Buffalo" Orchards were end to end, they would reach 60 miles. Furthermore, 18 months after planting, many trees were 9 feet high. Many bloomed when only 1 year old. Hundreds bore when two years old, and practically all of the Golden Delicious in this great orchard bore at 3 years old—many of them yielding 1/2 bushel to tree of big, glowing golden fruit. This year at 4 years old they are loaded with bloom. Orchardists everywhere are planting Stark's Golden Delicious, realizing that it is the coming Commercial Late Keeping Yellow Winter Apple. They plant thousands because they know that the markets will take these apples at big prices. (See Photo Bottom Opposite Page.)



Brings Highest Record Wholesale Price!

\$2,947.50 Eagerly Paid for One Carload of these Golden Apples by New York Wholesale Apple Buyer!

THE NEW YORK PRODUCE NEWS of Feb. 19, gives us — and you apple growers — this good news:—

Jos. Sicker
Holding
\$2,947.50
Check

"At wholesale auction last week, Joseph Sicker (a leading New York apple buyer) paid \$2,947.50 for 756-box carload of Golden Delicious apples—unquestionably the highest price at which a car of apples has been sold! He said that the fancy fruit stores of Greater New York have been calling

on him for a yellow apple that would retain its flavor and beautiful appearance after long storage," (as these apples did, coming out after being about 6 months in storage). "After tasting some of the apples from this car, Mr. Sicker gave samples to his prospective buyers, who said they would buy them, regardless of price."

Consumers Go Wild Over Golden Delicious

Within a short time after he had introduced these Golden Delicious to New York dealers and consumers, Mr. Sicker was sold out completely—and wired Golden Delicious growers:—"NEW YORK RETAILERS AND CONSUMERS GOING WILD FOR GOLDEN DELICIOUS. Our stock cleaned up. How many cars Golden Delicious can you furnish immediately. Public will pay most any price. Wire answer."—Joseph Sicker & Co., New York City.

This greatest of all golden apples—that holds its beautiful color and marvelous flavor **after long storage** is now being planted by shrewd growers and farmers who know the **high prices** that high quality apples (like Golden Delicious, Starking, Stark's Red Delicious and our other famous leading varieties,) **will bring anywhere in any year on any market.** They have learned to rely on our prophecies regarding **the most profitable varieties to plant.**

6-Year-Old Golden Delicious Trees Bear \$665.00 Acre Profit

In 1920, F. A. Schell, well known orchardist near Cashmere, Washington, set out 400 Stark's Golden Delicious trees. In Fall 1925 he reported: "Those Golden Delicious, now only 5 years old, on 8 acres yielded me \$2041.50 worth of apples this year." **That means an average crop money yield of \$255.20 per acre—when only 5 years old!**

Again, in the Fall, 1926 (the year of the big apple crop everywhere) he wrote:—"My 400 Stark's Golden Delicious—now only 6 years old—bore 1775 bushels." That 1926 crop of 1775 bushels of Stark's Golden Delicious apples from 400 trees on only 8 acres brought him \$5,325.00—a **crop-money yield of over \$665.00 per acre—when 6 years old!** (1927 was even larger.)

He, like the majority of the most successful fruit growers, had made more money from Stark's Red Delicious than from any other variety he grew—and he, therefore, had confidence in our claim that Golden Delicious would prove to be the greatest money-making yellow apple variety the orchardists could plant. Was Mr. Schell's faith in our prediction for Golden Delicious apples justified?

Sold for \$4.00 Bu. in Tenn.

E. L. Lewis, near Johnston City, Tennessee, informs us:—"Golden Delicious apples bring \$3.00 to \$4.00 a bushel here when other varieties sell for \$1.00 a bushel. It is the hardest tree for this section I ever saw. If growers would plant Golden Delicious in large quantities it would prove to be a greater money maker than either Oranges or Grape Fruit in California or Florida!"

Sell Easily in N. J.

J. H. McMahon & Sons, orchardists Vineland, N. J., state:—"We have no trouble to make a sale once a customer has sampled a Golden Delicious. Received \$3.00 a bushel."

Illinois Grower Gets \$4 Bu.

A well-known Albion, Illinois, orchardist, Albert C. Smith, writes:—"I was well pleased with the prices received for my Golden Delicious crop this year. I enclose photos of 2 of my Golden Delicious trees. In one of them I am holding up two small limbs covered with beautiful apples that weighed as much as one pound each!"

"This 6-year-old tree yielded 5 bushels of apples—4 bushels of No. 1 and one bushel of No. 2 size. The other photo shows the apples on one side only. This 6-year-old tree yielded about 3 bushels of No. 1. All my Golden Delicious brought me \$4.00 per bushel!"

Bring Double Ordinary Prices

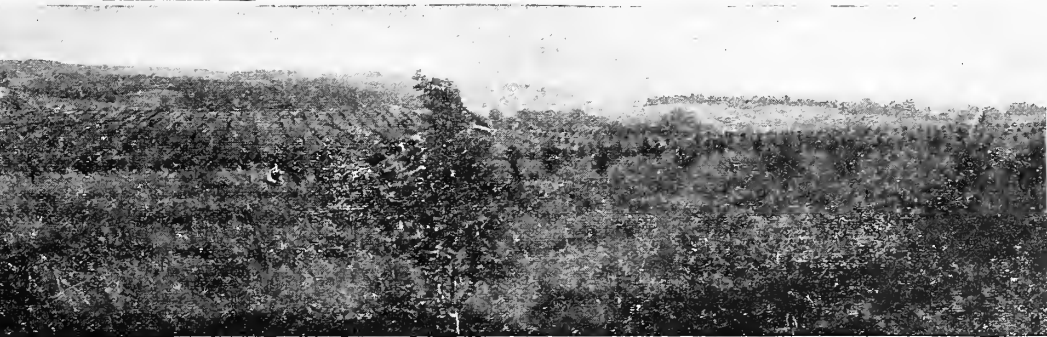
Dr. S. H. Miller, orchardist, Joplin, Mo., declares:—"Some of my 6-year-old Golden Delicious trees bore 4 bushels each, last year. **Sold them all at more than double prices of ordinary varieties.** Bears younger, more hardy and vigorous grower."

| STARK'S GOLDEN DELICIOUS PRICES | | | |
|---|--------|--------|--------|
| RECORD BEARING Strain | Each | 10 | 100 |
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size | \$1.50 | \$1.20 | \$1.00 |
| 3 to 5 ft. " | 1.25 | 1.10 | .90 |
| 2 to 3 ft. " | 1.00 | .90 | .70 |
| Prices F. O. B. Nursery | | | |
| Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. | | | |
| Stark Bro's, Louisiana, Mo. | | | |

Photo below—"Big Buffalo" Orchards—60 miles of Stark's Golden Delicious trees if rows were placed end to end. Trees only 18 months old. Hundreds have blossom buds and some bloomed when only one year old.

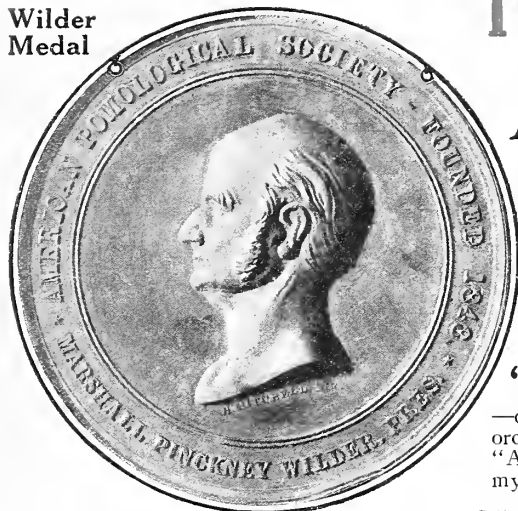
35 Bushel Crop On ORIGINAL Tree Stark's Golden Delicious

The ORIGINAL "\$5,000.00 TREE IN A CAGE" bore over 35 Bushels of Big, Beautiful Apples—its 12th Big Crop in 12 Years. There it stands on a Steep Barren Hillside, poorest-of-poor Soil, Uncultivated, Unpruned and Unsprayed—Yet Still Bearing Crops that simply Astonish Orchardists Bore at 4 yrs. old.



Stark's Golden Delicious

Wilder
Medal



The Supreme Court of the Fruit World Awards Wilder Medal to This Great Golden Apple!



Prof. C. P. Close,
Official U. S.
Pomologist.



Prof. N. E. Hansen,
North Dakota State
Horticulturist.



Prof. W. J. Green,
Ohio State Horticulturist.

What the Supreme Court is to American Law, the American Pomological Society is to American fruit and horticulture. For over 80 years it has been the unquestioned authority on all questions pertaining to fruit on the Western Hemisphere.

This Society gave to the Golden Delicious the highest tribute ever bestowed on an apple since the introduction of Stark Red Delicious—the only Wilder Silver Medal (see cut above) that has ever (with two exceptions) been granted to an apple variety in the last 40 years.

Eminent Men Who Bestowed This Great Honor

This Society watched the development, testing and success of this great, big, glowing golden apple for many years before giving it this, the supreme honor.

On the committee on the Wilder Medal Award were such eminently conservative authorities as

Prof. C. P. Close, Official Pomologist, U. S. Dept. of Agriculture, Washington, D. C.

Prof. N. E. Hansen, State Horticulturist, North Dakota Experiment Station, Brookings, N. D.

Prof. W. J. Green, State Horticulturist, Ohio Experiment Station, Wooster, Ohio.

(See photos at left)

The entire Society agreed with their decision.

The Queen of ALL Yellow Apples!

An unusually large, waxen, golden yellow apple (see color photos on front cover) with an alluring beauty that tempts the buyer and commands remarkably high market prices. Its flesh is a rich, creamy yellow with a faint tinge of orange—crisp, firm, with a sparkling, tangful flavor and alluring aroma much resembling that of a perfect pear—a flavor that combines mild sweetness with spicy acidity that delights everyone.

It is the one yellow apple that surpasses the Grimes' Golden flavor, because it has more zestful spiciness than Grimes. It truly possesses "The most Delightful Flavor of Any Known Apple!" Furthermore, Golden Delicious average from 50 to 75 per cent larger than Grimes Golden—and a very much later keeper! "I have never eaten an apple coming out of storage so late (July) which retained so fully its normal crisp texture and juiciness!" declared Prof. J. C. Whitten, late Dean of Agriculture, Missouri State College of Agriculture.

"Finest, Showiest Apples the Big Buyers Ever Saw!"

—declares Silas Wilson, famous Iowa-Idaho orchardist, owner of 750-acre Wilson Orchards. "All the big Eastern fruit buyers who visited my orchard say that Golden Delicious is the

finest, showiest apple they ever saw! The tree is hardy as Stark Delicious or Wealthy—sets an apple for every blossom. And the apples cling to the tree."

Youngest Bearer—Heaviest Cropper of All Apples

It is the "Wonder Tree" of the Orchard. Heaviest bearer ever produced, with tremendous annual crops of big apples. Branches bend but do not break. An extremely vigorous tree, with strength to set bloom buds in spite of heavy annual crops. It possesses a 3-time blooming habit (1st on fruit spurs, 2nd on terminals and 3rd on lateral buds—all three may bloom late, but follow each

other). That insures that blossoms escape frost. (See Page 11 for remarkable frost-resistance records.) Furthermore, its record of bearing on two year old trees in 33 States has startled the world, because it makes profits assured 3 to 5 years earlier than with most apple trees. Healthy, disease-resistant, successful in all soils—a perfect orchard tree.

Famous Horticulturists Journey Long Distances to See These Trees Bearing

For days and days they arrived on every train. Many from over 1,000 miles away. They came as independent fruit scientists and investigators—College Professors—State Experiment Station men—U. S. Government Agricultural Dept. experts—Horticultural Editors—shrewd, far-seeing practical Fruit

Growers, too, by the scores—all anxious to see, to inspect, to investigate and to CRITICIZE these remarkable golden apple trees with their own eyes—and to DETERMINE if it was of as great value as was claimed.

Read these pages to learn what their inspection PROVED.

"It Revolutionizes Yellow Apple Growing!"

declared Prof. H. L. Crane, Horticulturist, W. Va. Exp. Station. "It is likely that Stark's Golden Delicious will be the parent of a family of fruit trees that will revolutionize apple growing. I have never seen anything like it before. Here it is showing fruit maturing on terminals, fruit spurs, and most important of all, on lateral buds (on the lateral buds—the 1-year wood, like a peach tree). This is the only apple I have seen or heard of doing all this."

Hon. Frederick Crane, Madison, Wis. (Member Executive Committee, Amer. Pom. Soc.) asserted: "This sight (as he looked upon Stark's Golden Delicious in bearing) is even more wonderful than your photographs and descriptions. All the horticultural writers and pomologists will have to revise their books on apples, because the Stark's Golden Delicious bears regularly on new 1-year wood."

Among the scores of other famous men who heartily agreed with them were Prof. Warren Ruth, Asst. Prof. Pomology, Univ. Illinois—Prof. S. A. Beach, considered the greatest apple authority in America, Iowa State College, Ames, Iowa, and scores more.



Famous Horticulturists Enthused Over Golden Delicious

Above, the late Prof. Beach, Iowa State Horticulturist, America's Greatest Apple Expert, Dr. Lambert, Leading Ill. Orchardist and Pres. Ill. Horticultural Society, Prof. Wendall Paddock, Ohio State Horticulturist and Paul Stark are shown during their pilgrimage to see great crops of Stark's Golden Delicious.

Scoring Big Success in Every Orchard State in Union!

IT is the most successful orchardists—men noted for their big money crops and their “long headedness,” who are planting Stark's Golden Delicious by thousands and thousands.

Go where you will—and you will find the leading orchardists of every good apple section talking Stark's Golden Delicious—and **planting** Stark's Golden Delicious. Their expert opinion of this variety is the same as that of J. E. Eggers, the big St. Louis County Fruit grower (see photo of his orchard in lower right-hand corner) who declares: “I believe that Stark's Golden Delicious is the **most profitable variety** anyone can plant!”

Bore Despite 2 Freezes and 3 Bad Frosts

This last spring, in a great many States, was the worst for fruit in the memory of the oldest inhabitants. There were three hard frosts and two ruinous freezes, right after an extra warm March had brought forth the tender fruit blooms. In spite of this, Golden Delicious bore big crops.

But—Stark's Golden Delicious produced **good crops of fine apples** after the frosts, because of its **frost-dodging blooming habit**. This remarkable variety of fruit tree puts forth three different blooms. First—the ordinary fruit spur buds. Next—the lateral bloom-buds. And, then, terminal bloom-buds. Two sets of blooms may get frosted—and still the third can produce an abundance of fruit. **No other apple does this.**

We had wonderful crops of Stark's Golden Delicious in our Orchards here at Louisiana, Missouri, and so had growers in Kentucky, Iowa, Alabama, Arkansas, California, Missouri, Massachusetts, Ohio, Illinois, Washington, Oregon, etc.

Withstood 35 Below Zero!

W. A. Simmons, South Dakota, writes:—“Last winter we had 35 below zero, but my Stark's Golden Delicious trees blossomed and bore this Spring.”

STARK'S GOLDEN DELICIOUS PRICES
RECORD BEARING Strain Each
1st Class Stark Trees rate rate rate
4 to 7 ft. size.....\$1.50 \$1.20 \$1.00
3 to 5 ft. “.....1.25 1.10 .90
2 to 3 ft. “.....1.00 .90 .70
Prices F. O. B. Nursery
Less than 10 go at “each” rate; 30 to 299 at 100 rate; for 300 or more, write wholesale Department for Quantity Prices.
Stark Bro's, Louisiana, Mo.

Amazed All by Bearing at 2 Years Old in 33 States

STARK'S GOLDEN DELICIOUS trees only 2 years old have the World's Record for early bearing. Not only under favorable circumstances, and in good soil, but in **33 different states**, from cold, ocean-wind-swept Connecticut to sunny California—from blizzard-bitten Wisconsin to semi-tropical New Mexico—from the garden spots of New Jersey to half-arid Kansas.

It has astonished scientists and horticulturists by bearing when 2 years old in Arizona, Missouri, West Virginia, Oklahoma, New York, Texas, Mississippi, California, Iowa, Connecticut, New Mexico, Arkansas, Ohio, New Jersey, Oregon, Alabama, Idaho, Wisconsin, District of Columbia, Louisiana, Washington, Maryland, New Hampshire, Utah, Maine, Kansas, Tennessee, Pennsylvania, Illinois, Kentucky, Virginia, Indiana and Massachusetts.

Enthusiastic reports have poured in upon us from delighted growers everywhere. Read statements beside photos on this page.

250 Trees 2 Years Old Bore 20 to 80 Apples Each!

“All my 250 Stark's Golden Delicious planted 2 years ago bore 20 to 80 big apples each this year.”

So declares Mr. Chas. Riedenbaker, Burlington Co., **NEW JERSEY**.

He bought a tract of poor stump land that wasn't worth “a nickel an acre,” so everyone said. Planted to Stark Trees, it is fattening his bank account every year. Of Stark's Golden Delicious, he says:

“These trees are very **HARDY** and **RAPID GROWERS**. I never knew of any other apples that **BORE SO YOUNG** and **HEAVY CROPS**. It is the **BEST YELLOW APPLE GROWN!**”



Bore 163 Apples When 3 Years Old

R. K. McCobban, Polk Co., Oregon, owns this tree shown in photo above and declares: “It bore 12 apples when two years old and 163 at three years old. Very hardy and vigorous, too.”

An Ideal Late Keeper

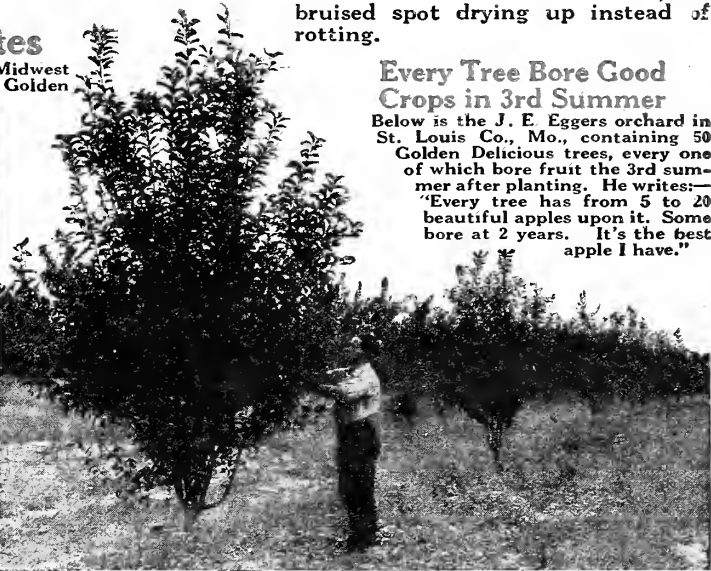
Keeps 4 months longer than Grimes Golden. Bruises dry up. Does not scald in storage. Leading fruit experts throughout the U. S. to whom we sent Stark's Golden Delicious apples (after nearly 10 months in storage) stated that they had **never seen a yellow apple coming out of storage so late without scald and still retaining its crisp, zesty flavor.**

Golden Delicious, unlike most late-keeping apples, is in condition to eat early in the fall, but on account of its fine grained solid flesh it will **maintain its juicy rich quality** in storage until late spring or summer. Many other apple varieties get an undesirable “storage taste” when kept in cold storage—but many experts have observed that Golden Delicious actually **improves in flavor** when kept in storage.

The skin is strong and when the apple is bruised there is no discoloration, the bruised spot drying up instead of rotting.

Stark's Golden Delicious From 20 States

Here is just part of the wonderful exhibit of Stark's Golden Delicious at Midwest Horticultural Exposition held in Council Bluffs, Iowa, last fall. Stark's Golden Delicious from over 20 different states are on show in photo below.

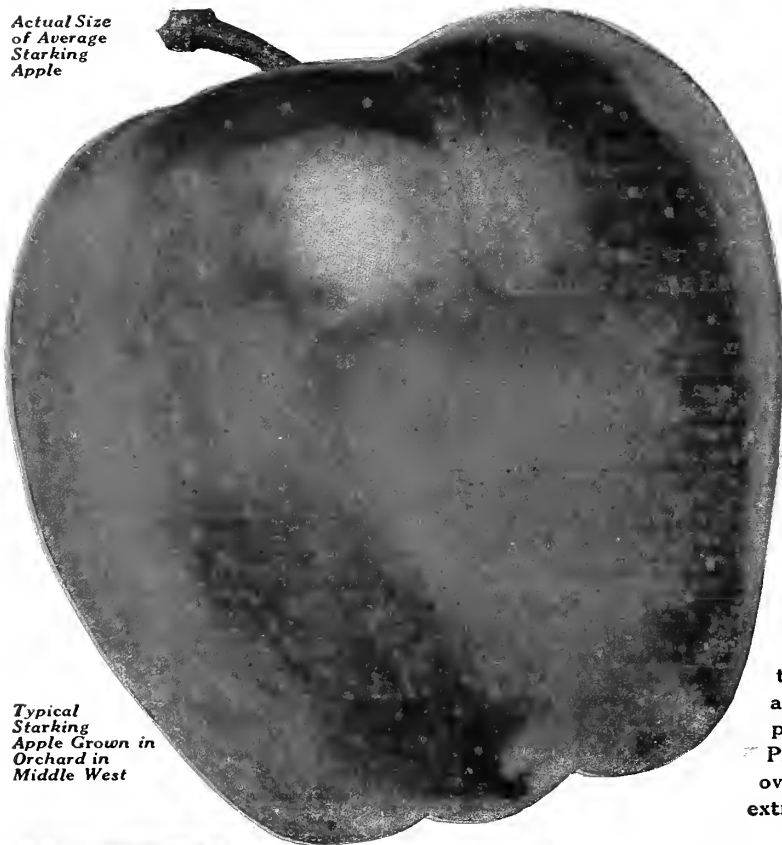


Every Tree Bore Good Crops in 3rd Summer

Below is the J. E. Eggers orchard in St. Louis Co., Mo., containing 50 Golden Delicious trees, every one of which bore fruit the 3rd summer after planting. He writes:—“Every tree has from 5 to 20 beautiful apples upon it. Some bore at 2 years. It's the best apple I have.”

Manager of World's Largest Fruit Growers Company is Enthusiastic Over Future of

Actual Size
of Average
Starking
Apple



Typical
Starking
Apple Grown in
Orchard in
Middle West

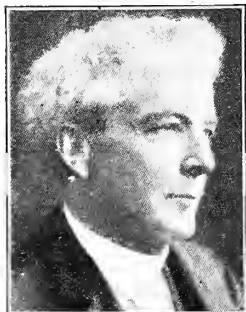
STARKING

KING OF
ALL RED APPLES

Trade Mark Reg

A MERICAN Fruit Growers, Inc., world's largest orchard company and producers of the famous Blue Goose brand of fruit (with general headquarters at Pittsburgh, Pa.), have planted thousands of our STARKING trees in their great orchards throughout the country in recent years. LEO. C. ANTLES, Orchard Production Manager of their great company, recently reported to us:

"Starking by side of ordinary Delicious show tremendous contrast in color. Beautiful, dark red Starking apples hanging on trees (when the Delicious are still green) bring an exclamation of surprise from all observers. They grew to 48 size (48 to the bushel means apples over 12½ inches in circumference—apples that bring exceptionally high prices on every market.) The apples show distinctive five-knob shape (like Delicious), but are solid, all-over red coloring instead of striped. Starking trees planted late in Spring 1925 bore apples this year (1927). Prominent fruit men who have seen these apples excited over their early all-over coloring and higher percentage of extra fancy."



Luther Burbank

Luther Burbank and U. S. Pomologist C. P. Close Agree on Greatness of STARKING

Burbank Said:—"You have in this Starking all of the fine characteristics of the Original Delicious with the very valuable addition of earlier color, and deeper all-over red. You do not have to test its adaptability—its reputation is already made, because it is simply an improved Delicious and will grow and succeed wherever Delicious succeeds. The more brilliant solid red color will bring higher prices to the fruit grower. Because the fruit colors up much sooner, it can be picked at the proper time, and will thus maintain its juicy quality late in the season, never becoming mealy."

More Will Grade Out Extra Fancy!

"A much larger percentage of Starking will grade Extra Fancy. Starking colors up so uniformly, the percentage will, of course, be greatly increased. Starking will also have better keeping qualities since the apples can be picked when hard-ripe, though red all over. Consequently its life in storage will be materially lengthened."—C. C. Wiggins, Horticulturist, University of Nebraska, Lincoln, Nebraska.

May Be Picked Earlier

"The early and almost double red coloring of Starking are desirable qualities. The fact that it can be picked earlier as a result of this early coloring and thus keep better is a very important consideration. I was interested enough to have two of the largest fruit growers in Maryland (one of these growers ordered 800 Starking trees at once) visit the tree with me."—E. C. Auchter, Chief, Department of Horticulture, University of Maryland.

STARKING of Particular Importance on Markets Where High Colored Apples Are in Great Demand

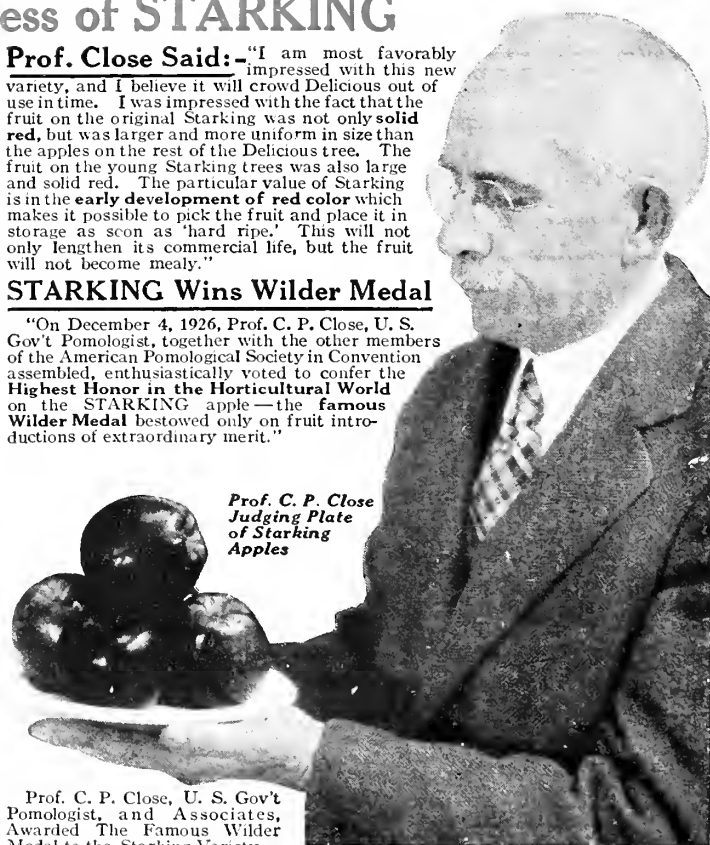
"Here in New England where markets demand red color even more insistently than other markets, early high coloring is of particular importance. Starking certainly colors earlier than the old varieties and that should mean a higher color at harvest time or an earlier harvest season when advantageous."

"Stark Bro's are to be congratulated upon the spirit with which they have made it available to the public. I join the Agricultural Colleges and Experiment Stations generally in wishing you success. I have seen Starking upon the original tree and have seen it growing beside Delicious. It certainly colors earlier."—R. A. Van Meter, Prof. of Pomology, Massachusetts Agricultural College.

Prof. Close Said:—"I am most favorably impressed with this new variety, and I believe it will crowd Delicious out of use in time. I was impressed with the fact that the fruit on the original Starking was not only solid red, but was larger and more uniform in size than the apples on the rest of the Delicious tree. The fruit on the young Starking trees was also large and solid red. The particular value of Starking is in the early development of red color which makes it possible to pick the fruit and place it in storage as soon as 'hard ripe.' This will not only lengthen its commercial life, but the fruit will not become mealy."

STARKING Wins Wilder Medal

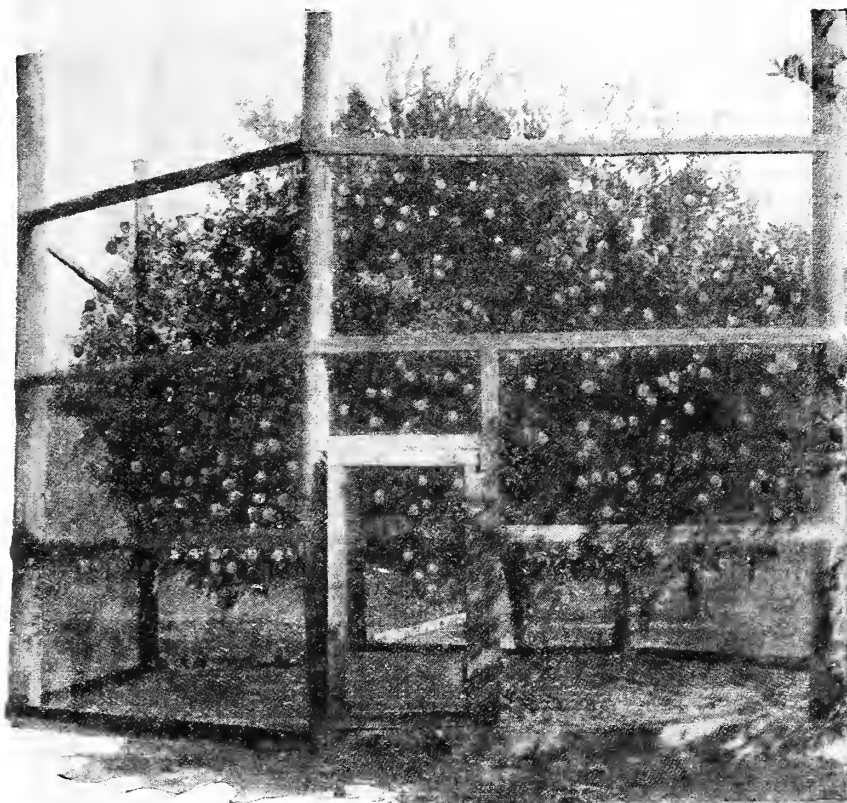
"On December 4, 1926, Prof. C. P. Close, U. S. Gov't Pomologist, together with the other members of the American Pomological Society in Convention assembled, enthusiastically voted to confer the Highest Honor in the Horticultural World on the STARKING apple—the famous Wilder Medal bestowed only on fruit introductions of extraordinary merit."



Prof. C. P. Close
Judging Plate
of Starking
Apples

Prof. C. P. Close, U. S. Gov't Pomologist, and Associates, Awarded The Famous Wilder Medal to the Starking Variety.

Thousands Throng to See and Marvel at This \$6,000.00 STARKING Bud-Sport Limb



The Original STARKING Limb

Discovered by us years ago, purchased by us for \$6,000.00 and the entire tree enclosed in burglar-proof cage to protect against bud and scion theft, so that through Stark Bro's (and they alone) you can be sure to always get genuine, true-to-name STARKING Trees.

"I Want to Buy 200 STARKINGS!"—Prof. Greene, Ind.

PROF. GREENE, Chief in Horticulture, INDIANA, after the great STARKING Pilgrimage in August, 1925, wrote: "I want to order 200 STARKING trees—100 for the Indiana Experiment Station and 100 for my own orchard. This variety will demand a fancy market price—particularly when advertised as you will advertise it."

Keeps Much Longer—Doesn't Get Mealy

PROF. J. H. GOURLEY, Ohio, Chief Horticulture Dept., enthusiastically stated, after inspecting the Original STARKING Limb and the young 2nd generation STARKING trees in bearing:

"I congratulate you on your 'find'!

"The guaranteed red color of the STARKING assures fruit growers: Early Picking, Firmer Fruit for Longer Keeping and Better Quality during a longer Storage season."

WARNING—As we write this (in October) orders for STARKING are pouring in on us in great quantities. STARKING trees can be legally sold ONLY by Stark Bro's. Those who want to be sure to get STARKING trees should ORDER EARLY.

FOR PRICES—SEE PAGE 15.

"Far Greater Value Than Old Delicious!"—Prof. Hedrick, N. Y.

The Internationally famous Dr. U. P. Hedrick, State Horticulturist of NEW YORK declared:—"STARKING has come to stay! STARKING TAKES ON ITS ALL-OVER

RED COLOR MUCH EARLIER AND CAN BE PICKED AND STORED BEFORE MEALY MATURITY. This gives it far greater value than old Delicious. STARKING came into being in an improved form and WILL NEVER RETURN TO THE PARENT STATE. Young STARKING trees bear the same extra-red fruit."

NEVER before in the history of Pomology has an event ever created such enthusiasm among National and State Fruit Authorities and Fruit Growers as did the discovery of the STARKING \$6,000.00 Bud-Sport Limb.

Literally thousands of them, including 43 of the most noted State and Government Horticulturists and hundreds of Fruit Growers and Fruit buyers, thronged to inspect this Original STARKING tree and the young second generation STARKING trees in August, 1925. This was the second great pilgrimage in 3 years to the Original STARKING tree. The sight they beheld amazed them. The big, beautiful, all-over-red apples (in August, when ordinary Delicious were still green) stirred them to enthusiastic and confident predictions of Success for STARKING.

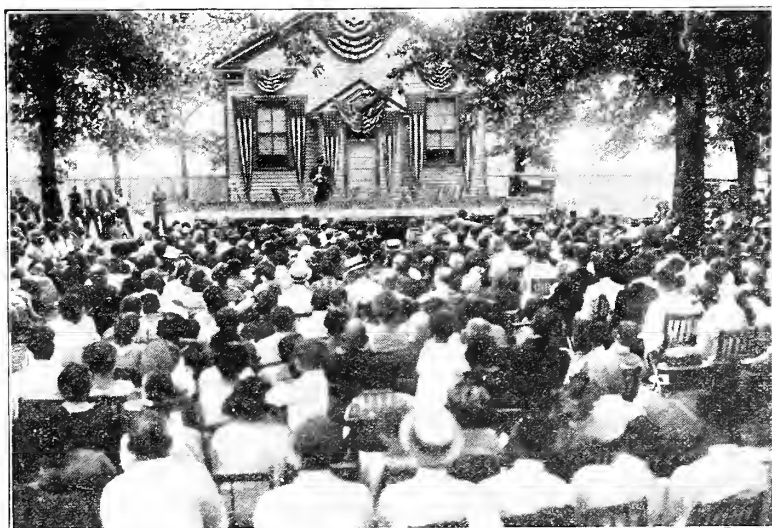
In this Fruit Book is a handful of the hundreds of optimistic prophecies made by the most learned, far-seeing Fruit Experts the world knows. Use them as your guide in purchasing STARKING trees for your orchard.

"You Have a Winner in This New Apple!"—Prof. Brown, Ore.

This Northwest Fruit Authority, PROF. W. S. BROWN, State Horticulturist, OREGON, came 3,000 miles to attend this STARKING inspection. He writes: "You have a winner in this STARKING apple! In testing it" (last February) "we found the apple flavor excellent, color and finish especially good. Texture still solid and firm in February. Fine for shipping. Especially juicy and crisp for this time of year." (February.)

"Certainly a Super-Delicious!"—Says Prof. Talbert, Missouri

Prof. T. J. Talbert, State Horticulturist, Missouri, stated: "I have seen STARKING, noted its texture, and marveled at its color (in Aug.). It deserves a brilliant future because it will keep far through the Winter WITHOUT BECOMING MEALY! It is a super-Delicious and will be outstanding as a leader!"



Immense Crowd at STARKING Celebration

The largest gathering that ever attended a horticultural event. Many came thousands of miles—practically every State in the Union was represented. Everyone enthusiastic over future of STARKING.

STARKING — The Sensational NEW

KING OF ALL RED APPLES "Double-Red" Stark Delicious

Trade Mark Reg

KNOWING of our constant search for improved strains of fruit trees, a noted Horticulturist told us, some years ago:

"A New Jersey Orchardist has an amazing Stark Delicious tree. One limb of this Stark Delicious tree is loaded every year with apples that get red all over in August, a month before ripening, when the apples on the other limbs are still green!"

We investigated and some months after bought this tree for \$6,000.00, erected a cage around it for protection and began a series of tests to PROVE that scions cut from that limb would produce trees that would bear apples having that same early-coloring, super-cold characteristic.

During all the years of tests and inspections by scores of State Horticulturists, Pomologists, noted fruit Growers and our own experts, STARKING exceeded the "rosiest" expectations of all of us—has performed in such a way that has convinced every State and National Horticulturist who has seen the Original Tree and the succeeding generations of STARKING trees, that it is a true bud-sport. As Prof. Joseph Oskamp, New York State Ext. Pomologist says: "There is no question whatever about its retaining this all-over-red color when propagated, because the fruit on the young STARKING trees in same orchard were even deeper red than apples on the sport limb."



The \$6,000.00 Limb That Will Carry This Boy Through College

The photo above at right shows part of the Original STARKING tree, with son of Mr. Mood sitting on the famous \$6,000.00 Bud-Sport Limb. The \$6,000.00 which his father received from us will be used as a fund to carry this young man through college later on.

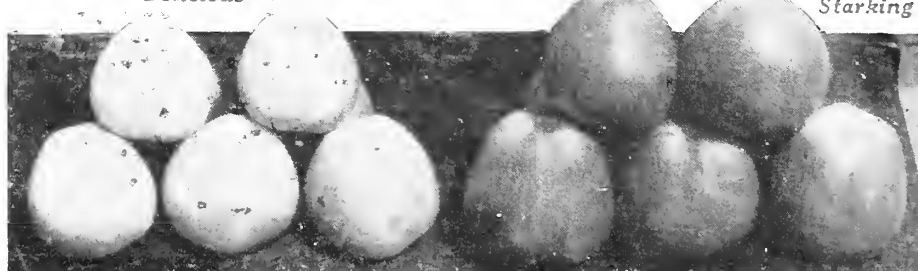
We're Planting STARKING in Our Own Commercial Orchards

We have set out thousands of STARKING trees in our own commercial orchards because we know that it, as C. D. MATTHEWS, Chief of Division of Horticulture, NORTH CAROLINA, declares: "Will Be a Tremendous Money Maker for Fruit Growers!"—the greatest red commercial apple since we introduced Stark Delicious.

"Most Valuable Red Apple Yet Found or Produced!"

Prof. Faurot, Director State Exp. Station, said, sampling a Starking stored nearly 6 months. "I have never seen a Delicious grown in any locality that has this color and is more firm, crisp and juicy than this STARKING."

Delicious



Starking

Striking Difference Between Delicious and STARKING

The pile at the left shows Delicious apples picked at same time from trees in same orchard as pile STARKING apples at right. Note difference in color—Starking, red a month before it ripens—Delicious is uncolored.

Produces Same Early Colored All-Over Red Apples on Succeeding Generations

By years of exacting tests, We Have Proved That STARKING Propagates True to Type in Succeeding Generations! All the noted Horticulturists who investigated the original STARKING tree and also young succeeding generation STARKING trees agree that STARKING is a wonderful horticultural phenomenon—a very rare and valuable occurrence in Nature. The fact that it occurred on only this one limb of the Original Tree proves that it is a TRUE BUD SPORT which Scientists agree will produce fruit true-to-type on trees of Succeeding Generations.

Value of Early Coloring to You Growers

BECAUSE they DO color a beautiful, solid, all-over red, STARKING apples can be picked early—To get the Highest "First-Delicious-on-Market" Prices. They can be picked while still hard, crisp, full of juice—and yet a Beautiful Blood Red and Will Keep until Late Spring and never get dry or mealy—retaining full juice and crispness.

Every Apple on Tree Extra Fancy in Color

Here's a great money making feature that will recommend STARKING to commercial growers. Practically every apple we have ever seen on a STARKING Tree has been EXTRA FANCY in color! In every other respect—in strength of tree, hardiness and pollinating ability, quality, flavor, aroma and size, it is a true Stark Delicious—one with a Double-Red Skin.

Even Apples on Shaded and Lower Branches Get Red All Over

Here's the Official Report of The NEW JERSEY Horticultural Society issued last March, regarding STARKING:

"Even the fruit that is shaded on the lower and inner branches develop plenty of red color. Its striking characteristic is that of developing a deep red color when ordinary Delicious is still almost green. It colors at least 2 weeks earlier. The color is a deep, almost solid red."

Will Keep Months Longer

PROF. POTTER, NEW HAMPSHIRE State Horticulturist, rendered this verdict: "This is beyond all doubt a TRUE BUD SPORT. I think that the change has been of such a nature that the new variety carries twice as many hereditary factors (red) as Delicious carries. This increased color will make it possible to pick the fruit earlier and MAKE THE APPLES KEEP LONGER. This will be of great value to commercial orchardists!"

"STARKING Will Be a Tremendous Money-Maker for Fruit Growers!"

—C. D. Matthews, State Horticulturist, North Carolina

HE said, after visiting the Original STARKING tree twice: "I am certainly pleased that I saw the Original STARKING tree. I was greatly surprised when I saw this tree and surprised again when I saw the young STARKING trees. The contrast in color between their fruit and that of the Stark Delicious trees in the same orchard was more striking than I expected."

"I am so confident that it will prove wonderfully valuable that I want to be permitted to purchase some of the first trees of this variety that you offer for sale."

(Note:—Prof. Matthews bought and planted 750 STARKING trees in his orchard the next spring—he being one of the shrewd, far-sighted growers who purchased the first 10,000 STARKING trees offered for sale.)

"I Would Have Been \$500,000 Richer If I Had Only Followed Your Advice!"

W. D. Gilbert, one of the greatest apple growers in the greatest apple growing State, Washington, planted 1200 STARKING trees last year. This year, he stated that 100 per cent of them were living and growing splendidly. Meeting Mr. Paul Stark at a gathering in Yakima, Washington, he said: "If I had followed Stark Bro's' advice years ago and planted Stark Delicious heavily, I would

have been \$500,000.00 (Five Hundred Thousand Dollars) better off than I am today!"

As a matter of fact, all the leading apple growers of the Northwest agree that Stark Delicious has been by far their biggest, most consistent money maker. And, now they are welcoming this Improved "Double-Red" Delicious—STARKING.

"This New Apple Will Soon Become a Leader!"

C. C. Vincent, State Horticulturist of Idaho, traveled a round trip journey of over 5,000 miles to inspect STARKING and then wrote:

"Quality and color are the aims of Northwest apple growers. In many districts where color is hard to obtain, STARKING will soon become the leader. Lack of color means lower grades (lower prices). It is one of the big problems that apple growers everywhere have to face. Often, in order to get necessary color for Extra Fancy Grade, apples are left a little too long on the trees—and soon become mealy."

"STARKING will overcome this defect. My examination of the STARKING limb, as well as the young STARKING trees, showed 100 per cent. bright red color on ALL the STARKING apples in August."

"This new variety is going to revolutionize commercial apple growing because: (1) The bright red color it develops. (2) The earlier coloring that permits earlier picking. (3) Uniform coloring on ALL the STARKING apples. (4) A longer keeper. (5) Does not become mealy. (6) A better commercial apple."

Be Sure To Fill Out PURCHASE AGREEMENT When Ordering STARKING

Be sure to attach signed Purchase Agreement. Otherwise trees cannot be shipped. See Prices below.

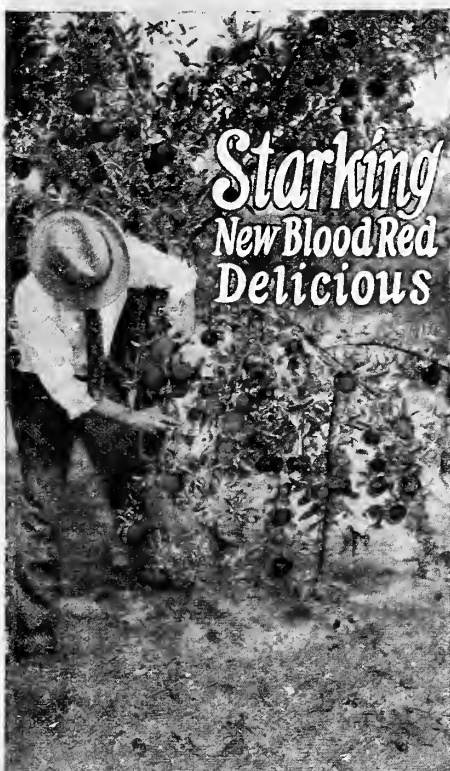
STARKING TREE PRICES

| RECORD BEARING Strain | Each | 10 | 100 |
|-----------------------|--------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size | \$1.50 | \$1.20 | \$1.00 |
| 3 to 5 ft. " | 1.25 | 1.10 | .90 |
| 2 to 3 ft. " | 1.00 | .90 | .70 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.

WARNING—STARKING Trees Can Be Legally Sold ONLY by Stark Bro's.



Young 2nd Generation STARKING Tree
Photo taken in August—with tree bending to ground loaded with big, all-over-red beauties. Absolute proof that trees propagated from Original STARKING Limb bear fruit true to type.

"Shows Even More Color than Necessary for Fancy Grade!"

That's the positive statement of Prof. Roy E. Marshall, Assoc. Prof. in Horticulture, Michigan State College.

"The color of the STARKING apples even from the most shaded portions of the limb, showed more color than is necessary for EXTRA FANCY GRADE."

"STARKING is a bud sport of Delicious, having every tree and fruit characteristic of the latter, PLUS SOLID RED COLOR. It should yield like Delicious, grade out better and command even better prices on apple markets than Delicious."

Kept in Storage Nearly 10 Months Without Decay

Each year since purchasing STARKING, we have placed a box of STARKING apples in storage in the fall. The apples are red-all-over when picked—and solid and firm, but not specially selected apples. Just the regular run of crop.

When these apples were taken out of storage on July 26 (nearly 10 months afterward) not one single apple showed any signs of softening or decay—the flesh being still firm, with no tendency to become mealy.

We wanted to KNOW if that extra coloring habit truly made possible extra long keeping—and WE HAVE CONTINUED TO PROVE THAT IT DOES!

"Well Colored When All Other Apples on Tree Were Green!"

—so declared Prof. Jos. Oskamp, New York State Extension Professor of Pomology. "This new variety is simply wonderful and exceeded my most optimistic expectations. To see the sport limb of this tree laden with well-colored apples long before picking time when the rest of the apples on the tree were still entirely green was a sight worth coming many miles to see! There is no question about STARKING retaining this all-over-red color when propagated, because the fruit on the young STARKING trees in the same orchard was even deeper red than the apples on the sport limb."

A. J. Heinicke, Professor Pomology of the second largest apple producing State in the World, New York, wrote us: "I am in entire accord with the comments made by Prof. Oskamp regarding STARKING!"



Another Young 2nd Generation Tree

Just look at the huge crop on this 6 year old 2nd generation STARKING tree. Photo taken in August, with every apple Extra Fancy in color, Red-All-Over even in stem and blossom ends.

Stark Red Delicious



Original Stark Delicious Tree

Photo of Jesse Hiatt and Original Stark Delicious Tree (exclusive and perpetual propagation rights owned by Stark Bro's)—now more than a Half Century Old but still bearing splendid apples—the hale and hearty “Fathe.” of all our genuine “ORIGINAL TREE Strain” Stark Delicious trees.

Bring \$10.00 Barrel in Market When Others Bring \$3.50

“I set out, about 12 years ago, genuine ORIGINAL TREE Strain Stark Delicious trees that began bearing at 4 years and have been bearing ever since. Some had 2 to 3 barrels each on them last year. **They brought me \$10.00 per barrel when other apples sold for \$3.50!** The best storage apple I ever saw. Don't scald or decay.”—C. W. Greer, Front Royal, Virginia.

“No Danger of Being Overplanted!”—Ky. Grower

Ben E. Niles, Secretary Kentucky State Horticultural Society, reports: “I once thought that Stark Delicious was being overplanted. But, since I have been selling, I find that **Stark Delicious will bring double the price of other varieties.** Often, I have deliberately put a price on Stark Delicious apples far in excess of others and have never failed to get the price. **Stark Delicious is the outstanding apple to sell!**”

5 Successive Crops in Iowa

“My Genuine ORIGINAL TREE Strain Stark Red Delicious began bearing at about 4 years of age and now have had 5 successive large crops,” writes J. S. Hixson, Hillsboro, Iowa.

Stark Red Delicious is sweeping ordinary red apples off the markets everywhere. The public is always willing to pay the top price to get Stark Delicious.

Original Tree Strain Sold ONLY by Stark Bro's

THE reason why shrewd orchardists **insist** on genuine Stark Red Delicious is because they **know** the **ORIGINAL TREE** Strain Stark Red Delicious can be obtained **ONLY** from Stark Bro's.

They **know** that the Original Tree (Photo at left) was discovered by Clarence M. Stark over a third of a century ago—and that he immediately **purchased Exclusive and Perpetual Rights** to this tree from the owner of the farm, Jesse Hiatt. We at once secured a Registered Trademark from the U. S. Government on the name of this apple and the trees which bear the genuine Stark Red Delicious apples.

We continuously renew our stock from this Original Tree. No other nursery can obtain buds and scions from the Original Tree.

Your orchard is a life-time investment. You don't want to gamble—you must be sure! To protect yourself, you want the Genuine **ORIGINAL TREE** Strain of Stark Delicious, the one that is **backed by a record of 50 years** of proven hardiness, disease resistance, regular annual bearing, and biggest crop-profits wherever apple trees grow!

The Money Trees of the Nation's Orchards

It is a fact that the keen, farsighted fruit growers of America are **planting nothing but highest quality trees** that will produce high-quality, high-market-price fruit, like Stark Red Delicious, **Stark's Golden Delicious, Starking, Stark King David, Stayman Winesap**, etc.

They realize that it costs no more in time, labor, or money to grow the **best** apples than to raise the common varieties—and the **profit returns are tremendously greater!**

Furthermore, Stark Red Delicious succeeds everywhere in every soil. “Stark Delicious trees are now growing and bearing fruit in all parts of the world—and are adapted to a remarkable range of climate and soil conditions,” says E. P. Taylor, State Horticulturist and Consulting Expert on Horticulture.

Original Tree Strain Stark Red Delicious trees bear super crops everywhere.

\$2,460.00 Crop From 74 Trees

Just one block of **seventy-four** 11-year-old Genuine ORIGINAL TREE Strain of Stark Delicious trees yielded C. L. Witherell, Middlebury, Vermont, **576 bushels of glorious apples.** All but 30 bushels graded out “Fancy” or “Extra Fancy.” They brought him **\$2,460.00—Two Thousand Four Hundred and Sixty Dollars.** He tells us his trees began **bearing when four years old**—and have borne every year since. He now has 1,000 more Stark Red Delicious 6-year-olds that he declares are producing good crops.

He writes: “We have just sent our last car of Stark Delicious to New York. Getting **\$6.00 per bushel box** in New York **wholesale** markets for the run of fancy Stark Delicious.”

The Dessert Apple Supreme

A great, big, gleaming, red beauty. So attractive and so “good to eat” that it is bought eagerly at city markets at 10, 25 and even 50 cents each!

Its crisp, “crunchy” flesh is blessed with an **exquisite, aromatic flavor**—and a honey-dew juiciness not found in any other red apple. It tops the price markets for the growers—it tops the list of quality favorites in the opinion of everyone.

It is the apple so easily recognized by its **beautiful waxen skin** of deep crimson, blending off into golden yellow at the blossom end, with its **five knob-like protuberances.**

Have you ever bit into, with joyous relish, its tender, crisp, fine-grained flesh? If so, you must still be smacking your lips over its deliciously “different” flavor. You must still remember its savory, luscious aroma, with its faint suggestion of sparkling old wine—its indescribable, never-to-be-forgotten tang.

It keeps long into the next spring and early summer—retaining in full its remarkably zesty flavor and snap. As a shipper, it is supreme. A delight as a home apple—and a **marvelous money-maker.**

\$50,000.00 Crop Off 40 Acres

Buck Bro's, well known Elberfield, Indiana, growers got a \$50,000.00 apple crop from 40 acres. They had 16-year-old Genuine ORIGINAL TREE Strain Stark Red Delicious Trees that bore as high as 20 bushels to the tree. Their Stark Delicious sold for \$12.00 a barrel when other red apples went for less than half that price. They admit that it was the Stark Delicious trees that made the \$50,000.00 crop value possible!

Pays 10 Times as Much as Cotton

A. H. Thompson, Lee Co., Alabama, reports: “My orchard, containing Genuine ORIGINAL TREE Strain Stark Delicious **has paid me 10 times as much as cotton or corn.** Some of my Genuine Stark Delicious trees yielded as much as 25 bushels to the tree.

STARK RED DELICIOUS PRICES

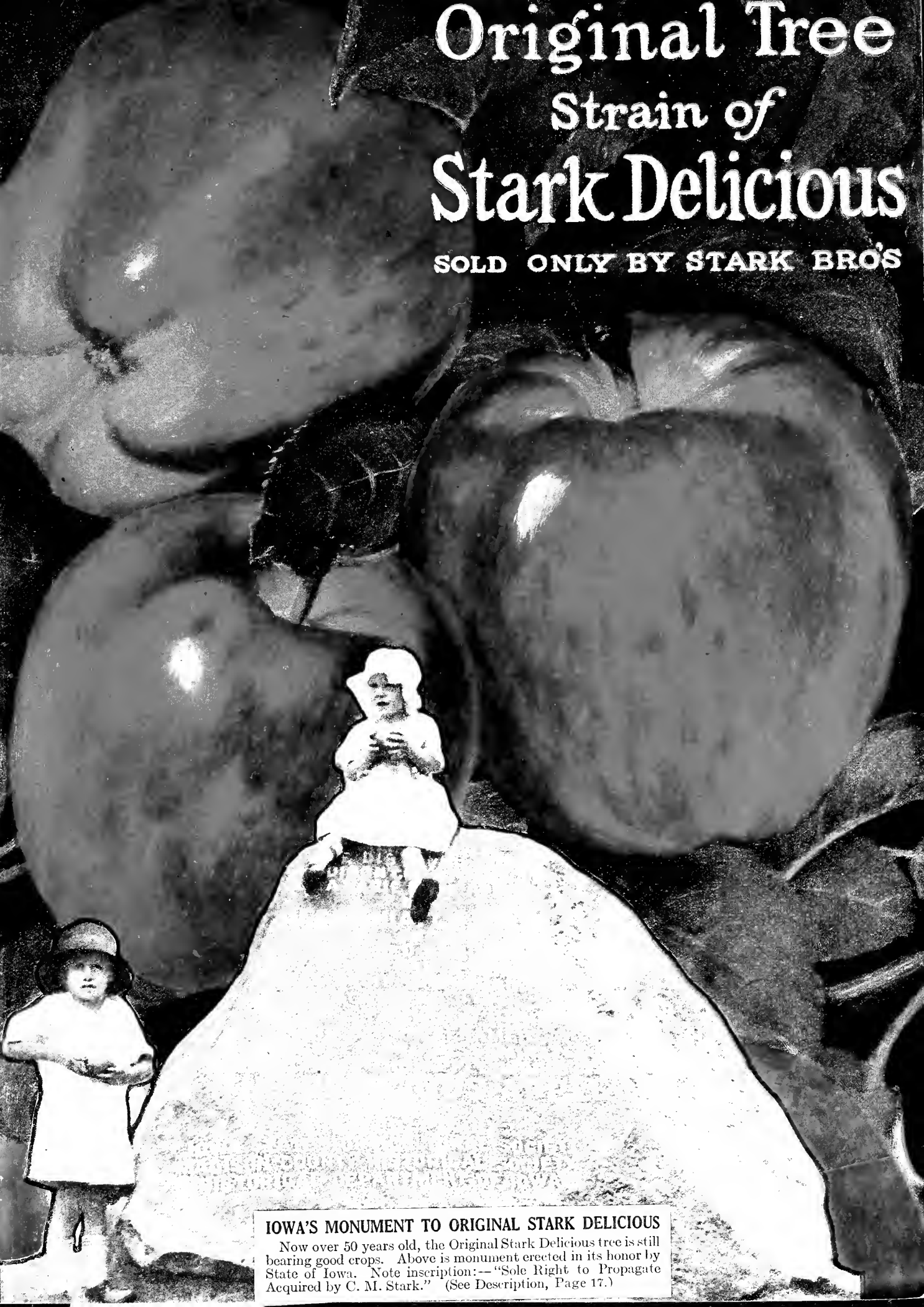
| ORIGINAL TREE Strain | Each | 10 | 100 |
|-----------------------|--------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size..... | \$1.20 | \$1.00 | \$.90 |
| 3 to 5 ft. "..... | .90 | .80 | .70 |
| 2 to 3 ft. "..... | .65 | .60 | .55 |

Prices F. O. B. Nursery

Less than 10 go at “each” rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.

Original Tree Strain of Stark Delicious

SOLD ONLY BY STARK BROS



IOWA'S MONUMENT TO ORIGINAL STARK DELICIOUS

Now over 50 years old, the Original Stark Delicious tree is still bearing good crops. Above is monument erected in its honor by State of Iowa. Note inscription:—"Sole Right to Propagate Acquired by C. M. Stark." (See Description, Page 17.)

HENRY
CLAY

BLACK BEN

STARK
KING DAVID

DOUBLE-LIFE
(Trade Mark)
RIMES GOLDEN

JONATHAN

FAMILY ORCHARD
COLLECTION No. 10
9 Fine, Big Trees—ALL for \$8!
One each of Stark King David,
Black Ben, Henry Clay, Double-
Life Grimes Golden, Jonathan,
Northwestern Greening, Dark
Red Rome Beauty, McIntosh
Apples and one Van Deman
Quince—All Fine, Big 4 to 7 in
trees. Only \$8 for \$10 Worth.

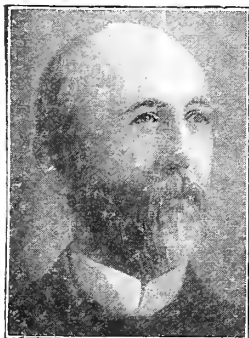
NORTHWESTERN
GREENING

DARK RED
ROME BEAUTY

VAN DEMAN
QUINCE

MCINTOSH

Stark Red Delicious



Clarence M. Stark
for many years President of
Stark Bro's Nurseries Or-
chards Co. But for him Stark
Delicious would probably have
never been known.

"The Finest Apple in All the World!"

"**S**TARK Delicious trees from your nurseries growing on my place for years have never failed to produce a crop," wrote Luther Burbank, the Wizard of Horticulture. "As the trees grow larger they bear more, larger, better fruit. No other apple has the Delicious combination of spicy fragrance and flavor. **IT IS THE FINEST APPLE IN ALL THE WORLD.**" Genuine Stark Delicious have been planted by hundreds of thousands in the last 25 years—from one end of the country to the other. Last year they sold for \$6.12 per bushel box (price to growers in New York. Growers are literally picking fortunes from their genuine Stark Delicious trees).

—Luther Burbank



LUTHER
BURBANK
—"The Wizard of
Horticulture"—
Originator Gold and
America Plums and
Other Great Fruits.

Discovered and Introduced by Us

Shrewd orchardists insist on Stark Delicious because they know that the original Stark Delicious tree (see photo Page 16) was discovered by the late C. M. Stark of Stark Bro's, about 30 years ago.

He immediately Purchased Perpetual Rights to this Original Tree from Jesse Hiatt. We at once secured a U. S. Registered Trade-Mark on the name of this apple and the trees which bear them.

These wonderful trees have brought fame to Stark Nurseries—and riches to orchardists.

The Dessert Apple Supreme

Stark Delicious is a great big, gleaming red beauty. So attractive, so "good to eat" that it is bought eagerly in cities at 10, 25 and even 50 cents each!

Simply cannot be compared with an ordinary red apple. Its crisp, "crunchy" flesh is overflowing with an exquisite, aromatic flavor—a honey-dew juiciness not found in any other red apple. Tops the markets for the growers—tops the list of favorites of everyone who has ever tasted one.

Original Tree Strain Stark Red Delicious Sold ONLY by Stark Bro's

Stark Bro's ORIGINAL TREE Strain of Stark Delicious Is Your Guarantee

Your orchard is a life time proposition. You don't want to gamble—you must be sure! You want the Genuine ORIGINAL TREE Strain of Stark Delicious—backed by a record of 50 years of proven hardiness, disease resistance; regular annual bearing, and biggest profits wherever apple trees grow. Other apples, similar in appearance to the genuine, have been sold to unsuspecting orchardists—but these Bogus, so-called "Delicious" are inferior, poor quality, and as different as black and white from the genuine. If you hear of any unfavorable report on this wonderful apple, and its magnificent orchard and money-making characteristics, you will probably find on investigation that the trees are fraudulent.

We Alone Control Propagation From ORIGINAL TREE

Stark Bro's, bought perpetual, exclusive and sole propagating rights and control of the Original Stark Delicious Tree (See photo on Page 16), and no other Nursery or person can propagate from this Grand Old Tree, which, though 50 years old, has never missed a crop, except one year when all apples failed. Our Genuine ORIGINAL TREE Strain of Stark Delicious propagation is continually renewed and kept close to this ORIGINAL Stark Delicious tree. Stark Bro's exclusive contract for the control and sole propagating rights from this ORIGINAL TREE, is the orchardist's best guarantee of true strain stock, of unquestionable purity, and is the best possible assurance that the characteristics of this magnificent old Patriarch Tree are surely inherited by our young ORIGINAL TREE Strain of Stark Delicious. This grand old tree still stands on that bleak, blizzard-swept prairie of Northern Iowa—the only tree out of a large orchard that could withstand the severe 40 degrees below zero weather and the long drouths of summer, and survive.

Stark Delicious Prices Page 16



Stark Delicious Keeps From
One Year Half Through Next

Stark Delicious Keep Perfectly Until Blossom Time Next Year

Photo at left shows Mr. C. M. Beall (of Illinois, Vice-Pres., Miss. Valley Apple Asso., holding up a 15-inch branch of Stark Delicious bearing 10 big apples, on May 7, the next year after the apple branch was taken from tree.

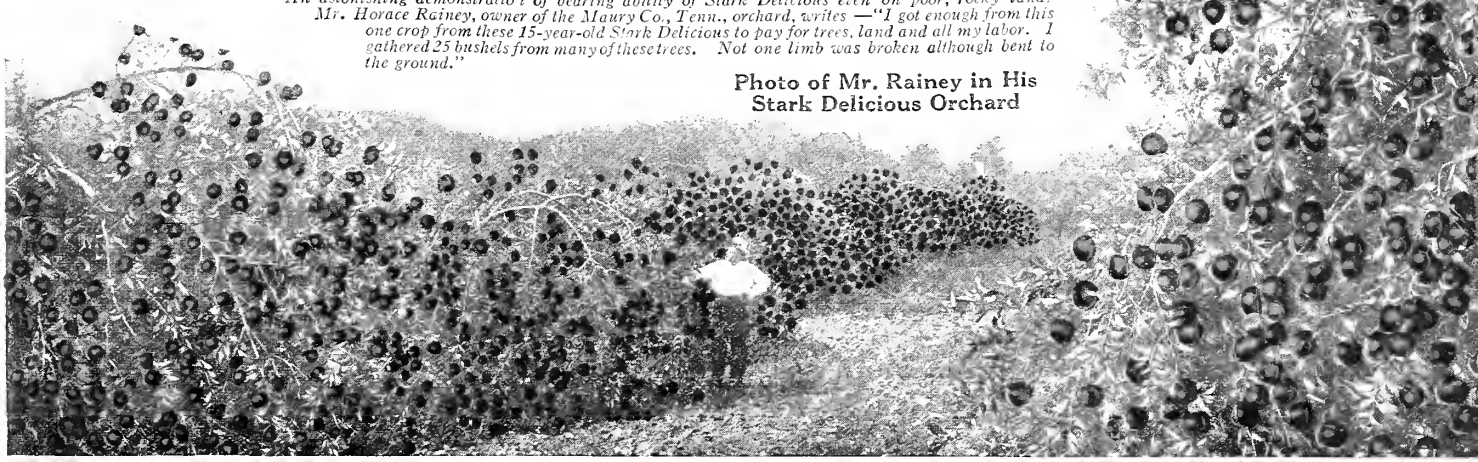
Note the same trees that bore them blooming in background—proving the bearing and keeping qualities of Stark Delicious. The 10 apples had been hung up in an ordinary cellar until May 7th and after photo was taken, were eaten. Flavor was found still perfect—zestful—juicy. Apples were as sound as a dollar.

This tree—and other Stark Delicious trees in Mr. Beall's orchard began to bear when 4 to 5 years old. It alone bore 12 bushels this year after photo was taken—selling at \$3.00 per bushel—\$36.00 for one tree.

Each Tree Loaded With Stark Delicious Apples

An astonishing demonstration of bearing ability of Stark Delicious even on poor, rocky land! Mr. Horace Rainey, owner of the Maury Co., Tenn., orchard, writes —"I got enough from this one crop from these 15-year-old Stark Delicious to pay for trees, land and all my labor. I gathered 25 bushels from many of these trees. Not one limb was broken although bent to the ground."

Photo of Mr. Rainey in His
Stark Delicious Orchard



Stark Red Delicious Recommended—

"Genuine 'Stark Delicious' trees are now growing and bearing fruit in all parts of the world" said E. P. Taylor, State Horticulturist, and Consulting Expert on Horticulture.

"From old New York State," he continued, "comes the report that it is a great and a superior apple and Pennsylvania, Ohio, Indiana, Michigan, as well as all New England sends the same testimony. Tennessee, Kentucky, Maryland, and the Carolinas and the Virginias have tested it and found it a success. The orchard planters of Canada have given it a place and rated it at the top. The central states of the Mississippi and Missouri River Basins have the strongest praises for it. Colorado, Montana and New Mexico are raising superb specimens. The Inter-Mountain states of Utah and Idaho have planted thousands of acres of 'Stark Delicious' that are now bearing to the delight and profit of the planters. In California it has not been found wanting and the great northwest apple states of Oregon and Washington are receiving more for their 'Stark Delicious' than for any other apple grown by them.

Thrives in Any State—Any Soil Where Apples Grow

"This great apple is adapted to a remarkable range of climatic and soil conditions. Not only is it already our great American apple but we hear of its popularity in South America, in far away New Zealand, Korea and other foreign lands."

But, let the experts step aside, and hear the actual fruit-growers—the men who are making money—big money—everywhere across and up and down this broad land because they planted genuine 'Stark Delicious' trees—because those trees thrived—because those trees grew and bore early crops and have continued and will continue to bear big crops of big, extra-fine, extra-price apples. Here's what they tell you, in their own words:

Praised by Practical Fruit Growers—Everywhere

"Stark Delicious is the best apple I ever saw or grew. Its superior quality, fine appearance and vigorous growth all combine to stamp it a leader. Last year I had some blight in the orchard, but none of my genuine Stark Delicious trees from Louisiana, Mo., were attacked. All genuine STARK BRO'S fruit that I am acquainted with is good"—J. F. Snow, Kentucky.

Praises From Great N. Y. Apple Grower

(The Demarest Orchards are known far and wide all over the East. They are unquestionably ranked among the finest orchards in all New York.)

"I want to compliment you on the fine growth the Delicious trees you sent us last spring have made—no tree of the 200 has died, and the average growth

\$87.50 From One 9-Year Tree

Is Big Profit of Mo. Orchardist

"My 9-yr. old genuine Stark Delicious trees from Stark Bro's at Louisiana, Mo., bore heavy crop this year. One bore 25 bu. The fruit from this one tree brought \$87.50 or \$3.50 per bu. on \$60 an acre hill land. At this rate, an acre (50 trees) would bring \$4375.00. My Stark Delicious trees began bearing when 5 years old. Very large, beautiful dark, rich red color, finest quality fruit. Keep better than any other apple, and remains juicy until very last. Stark Delicious should be picked just as soon as well colored and seeds brown, and put in cellar or storage. I pick Stark Delicious middle of September. My Stark Delicious solid as a rock now—more than 2 months after picking. Will keep until late spring.

"Two months ago I left a half barrel of Stark Delicious culls in the orchard. Since then we have had the hottest fall weather. I looked in this barrel yesterday. They were solid and in splendid condition. Other varieties left in orchard rotted few days after picking.

"Genuine Stark Delicious trees the healthiest and most resistant to insects and diseases. This fall, in looking for borers, I could not find any in my Stark Delicious trees. Other varieties were badly attacked."—D. O'Brien, Pike Co., Mo.

has been from 18 inches to two feet. We never had a lot of young trees grow like Stark Delicious did. The only trees absolutely not affected with blight in our orchards, were some Holland Pippin, your Stark Delicious, and Stark Black Ben. Altho' your price is higher than some, I do not know of any nursery that keeps such a splendid variety of fruit or one whose trees are so satisfactory."—H. P. Demarest, Orange Co., N. Y.

Brings Big Prices in Virginia

"I have 800 Stark Bro's trees growing and doing well. My 'Stark Delicious' are in cold storage and are keeping fine. Repacked my 'Stark Delicious' in boxes—not a rotten apple in the barrel. I sold seven barrels of these 'Stark Delicious' for \$34 00."—Louis E. Swank, Rockingham Co., Va.

Sells for \$3 to \$5 a Bushel in Illinois

"I have sold all my 'Stark Delicious' apples by the box for from \$3.00 to \$5.00 per bushel. I sold three boxes of 'Stark Delicious' out by the plate at 25c per single apple. 'Stark Delicious' trees bear apples on every twig; have had apples every year since started to bear, 5 years ago."—H. C. Cupp, Pres't Miss. Val. Apple Growers' Assn., Adams Co., Ill.

Wins Out in Ohio.—We are much pleased with the Delicious in growth of trees, early bearing habit, size, color, and quality of fruit.

—W. J. Green, Horticulturist, Wayne Co., O.

Ohio Man Praises "Stark Delicious"—Stark Delicious are keeping up to this date (March 3rd) in perfect condition, while other good apples in the same box all decay. This most beautiful and luscious apple is certainly an acquisition. We may well call it one of God's new and greatest gifts to the children of men.—A. I. Root, Editor Gleanings in Bee Culture, Ohio.

Enormous Stark Red Delicious from 10 States—Great Louisiana, Mo. Apple Show.

Michigan Grown



HAROLD SIMMONS
Famous Minnesota Horticulturist, Says:

"This season is as amply demonstrative of the superior quality of the Stark Delicious apple as last winter is demonstrative of its hardiness.

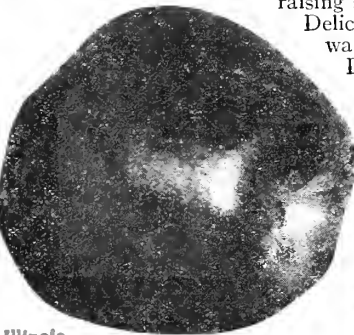
The Delicious apples produced here were sold before Christmas to apple growers having plenty of choice winter varieties on hand, who, having tasted the "Delicious," were willing to pay more than twice the amount for them that they could get for their own fruit, which included such varieties as Jonathan, Bayard, N. W. Greening, Wealthy, McIntosh Red, etc."

Famous Rose Cliff Orchard, over 10,000 6-year-old Stark Trees. Mr. Craig, Manager, says:—"My Stark Delicious run large. Bear very young and regularly. Heaviest, surest bearer."

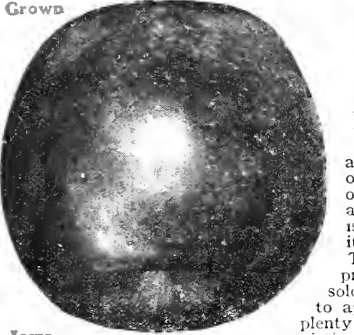


Oklahoma Grown

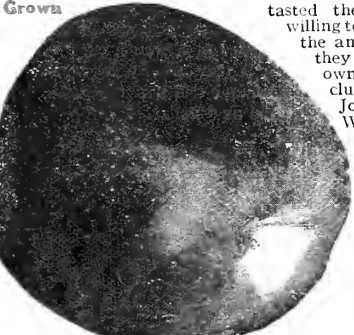
Tennessee Grown



Illinois Grown



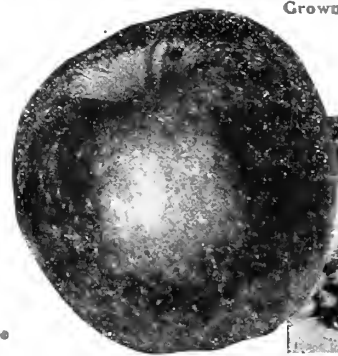
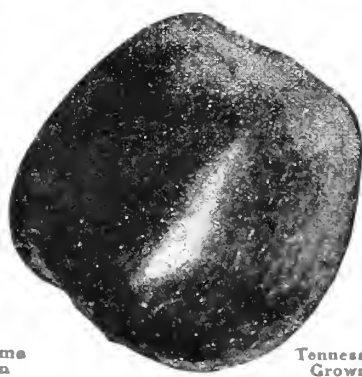
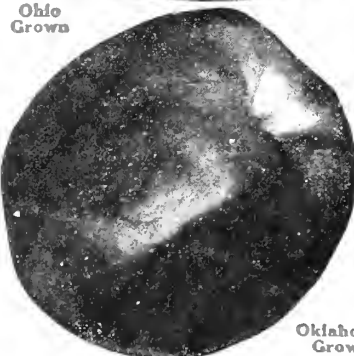
Iowa Grown



Virginia Grown



Ohio Grown



—By Authorities in Every Apple State!

Finest Apple in Iowa

"We regard the Stark Delicious apple absolutely the finest fruit in the apple family. Our 500 genuine 'Stark Delicious' trees are doing well. So far as comparison with other apples go, there can be none and the world owes you a debt of gratitude in the propagation of this variety."—Jno. S. Moore, Van Buren Co., Iowa.

STARK TREES
Trade Mark Reg. U. S. Pat. Off.

A 3-Year-Old "Stark Delicious" Tree
"Stark Trees Bear Fruit!"

Best Apple in West Virginia.—"Fine, none better; trees bending with fruit; deep, bright red with bloom; uniform, good size; does not drop from trees; responds readily to good treatment. Everyone who has Delicious has a good word for it. S. W. Moore of Elwell says it is the best apple in his orchard. He is one of the best authorities in this State."—C. S. Scott, Monroe Co., W. Va.

"Stark Delicious" Tree 4 Years Old
"Stark Trees Bear Fruit!"

Succeeds Splendidly in Pennsylvania

"100 Stark Delicious trees bought of you in the spring were planted on the Pequehanna Farms at Pequea by John K. Hartman to whom you shipped them. Recently I took a run down to the farm. Mr. Hartman said that he had set the extra trees in a trench to use for after planting in the place of those that might fail to grow. But, he said, much to his surprise every tree grew and was doing finely. It was equally a surprise to me as we are accustomed to get stock, much of which dies. The stock you sent me by parcel post also grew finely, the Stark Delicious already having a growth of 18 inches and looks hardy. So we are convinced that what you say can be depended upon."—John G. Zook, Editor "The Lititz Express," Lititz, Pa.

Bears Enormous Crops in Iowa

"Have ten Delicious fruiting; thirty-five trees of other varieties. The ten Delicious have borne more than all the other thirty-five."—George Hockett, Ringgold Co., Iowa.

A Profit Maker in West Virginia

"Delicious is profitable with me. Three barrels from one tree this year; splendid keepers, even in common storage. Am recommending it wherever I go."—S. W. Moore, Instructor in Agriculture, W. Va.

Succeeds in New Jersey

"A box of genuine Stark Delicious shown at New Brunswick at our last annual meeting was considered as fine as any Mr. C. E. Bassett of the Department of Markets, Washington, D. C., formerly the Secretary of the Michigan Society, ever saw, East or West. I consider this a great compliment for our State Society and for Stark Trees. It was grown by Mr. J. H. Lippincott of Moorestown, Burlington Co."—Howard G. Taylor, Sec'y N. J. State Hort. Society.

3 Trees Bore 40 Bushels in Arkansas

"In 1903 I bought from Stark Bro's three Delicious apple trees. They came into bearing at four years old and have never failed to bear a good crop every year since. This year the three trees had at least 40 bushels on them. Everybody that has tasted them say they are the best apples that they ever saw and they all want to know where I got those trees. The trees are very thrifty, the limbs will bend to the ground with their loads of fruit, but they never break. I would not take \$25.00 a piece for my three trees today."—Geo. W. Walker, Ark.

"Stark Delicious" a Winner in Michigan

"Somehow I had gotten the impression that Stark Delicious apple did not grow to a large size in Michigan. This year, a genuine Stark Delicious tree from Louisiana, Mo., came into bearing. There are twenty or thirty apples on the tree and I have been watching them as they develop. Yesterday, I took out a tape measure and measured a few of the largest ones

Finest Red Apple Known

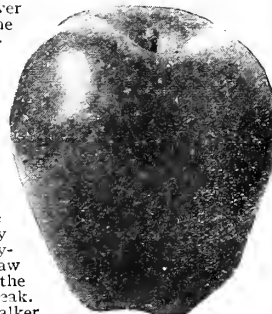
—in a half dozen apples (and there are a good number of others on the tree just as large) the circumference ran from 10 1/4 inches to 11 1/4 inches—they are beauties."—J. B. Barlow, Kent County Michigan.

5 Bushels Per Tree in Indiana

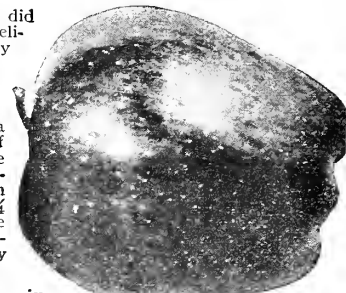
"Genuine Stark Delicious apple is proving the best I have; hardy, strong grower and bore a good crop this year, some trees five bushels. Everyone here thinks it the best apple in the world."—John J. Henwood, Fayette Co., Indiana.

Best in Nebraska.

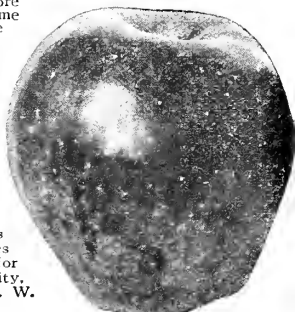
"I make a specialty of testing and cultivating trees of the best and highest quality for Neb., and after fifteen years of actual work I have found that genuine Stark Delicious is the most hardy and resistant to fungous diseases of all the varieties I have ever met with. And for beauty, quality and saleability, it stands at the top."—G. W. Hoffman, Jason, Nebr.



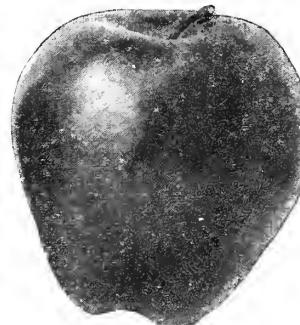
Missouri Grown



Kansas Grown



West Virginia Grown



New York Grown



Pennsylvania Grown

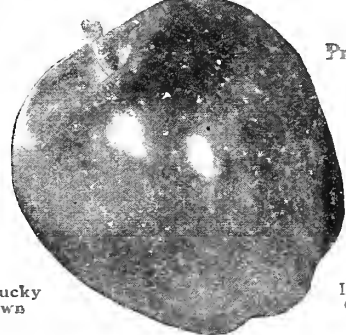


Jas. Craig, Waynesboro, Va., examining 6-year-old Stark Delicious trees that bore 6 bushels.

Mrs. G. J. Hopkins, wife noted Va. grower, and 5-yr.-old Stark Delicious that bore 3 bu.



Kentucky Grown



Indiana Grown

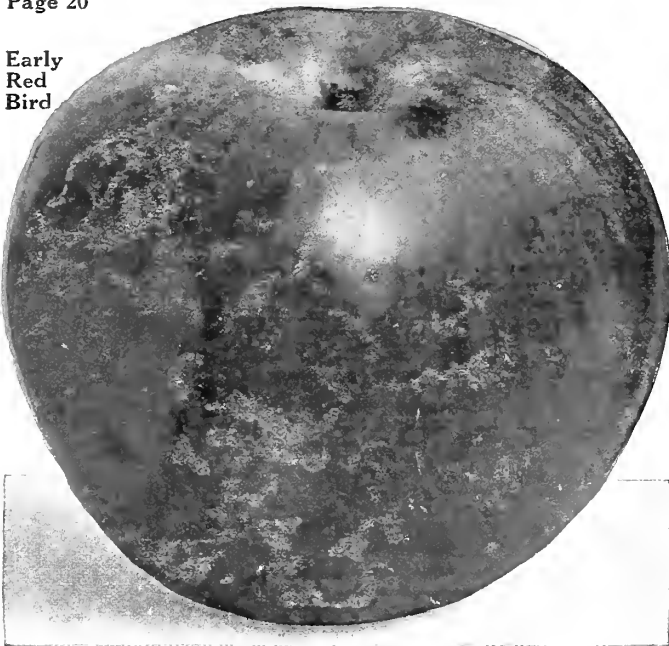


Nebraska Grown



Delaware Grown

Prices on Page 16.

Early
Red
Bird

Early Red Bird

Earliest of All Apples

This is the earliest of all apples, known as Crimson Beauty in Canada. Fiery flaming red, good size, good quality, ripe 7 to 10 days before Yellow Transparent, and has sold for double the price; a strong, hardy tree that bears young, annually, and immense crops. Our choice of all very Early Red Summer apples, and comes on the market earlier than any other apple, and being so wonderfully attractive has sold for **double the price of Yellow Transparent and Red Astrachan**. Our propagation originated from buds selected by Prof. Geo. E. Sanders, Entomologist of the Department of Agriculture of Canada. There has been much confusion in the growing and the identity of this variety, but the Mother Tree from which all our trees are grown is the choicest tree we could locate—true type, best size, high color. Prof. Sanders says: "Earliest apple, young bearer; better shipper than Yellow Transparent. Fifteen acres in one year brought Mr. Chute 1,500 bbls., sold at \$7.00, or \$10,500.00." Early Red Bird and Henry Clay are ideal fillers.

In every orchard where some early apples are wanted, Early Red Bird and Henry Clay should be selected as the most satisfactory and most profitable kinds. These two sorts rank among early apples just as Starking and Golden Delicious rank among winter apples. The best red and the best yellow sorts known. 10c extra.

Henry Clay—(Trade Mark.) Very early summer. Earliest yellow apple. Large pale yellow, sometimes with crimson cheek. Looks like Maiden Blush, but is better, more beautiful, 2 months earlier, and ripens its crop quickly and evenly. Tree strong growing, spreading, regular and abundant bearer; blooms late, is hardy and is earlier, larger, **better quality** and a better shipper than Yellow Transparent. No early yellow apple has such excellent quality. Commands **top prices** on all markets and its value is being recognized by orchard planters everywhere. Should be planted in every home orchard as well as commercially. Shown in color opposite page 17.

Our Parent Tree for propagation of this marvelous big golden summer apple is direct from the original tree on the grounds of the originator, W. H. Knight, Hopkins County, Ky. We introduced and trademarked the variety about 17 years ago and it is making a great record. Henry Clay and Early Red Bird are unquestionably the best of all the extremely early sorts, and should be used almost to the exclusion of all other early apples.

"The most delicious apple I ever tasted."—R. F. Rutledge, Tenn. "Very hardy and thrifty; yellow, red-dish cheek, very fine flavor."—M. Roach, Mont. "Larger than Yellow Transparent, two weeks earlier than Williams; sells at better price; no signs of aphid or blight. We consider it one of the best apples."—N. J. Fruit and Produce Co.

Jefferis Red—A deep red strain of the delicious Jefferis. Excellent for home and local markets. The flavor is the best of its season. The children always find the Jefferis tree. Hardy.

Maiden Blush

Grown by us for half a century—ripe just ahead of Wealthy. Good size, pale lemon yellow, bright blush, good quality, good cooker, comes in just after Wilson Red June and is ripe and ready for market when there is little competition. Our propagation is from a Record Bearing Tree on the grounds of the Ohio Experiment Station.

Liveland Raspberry

Best quality very early summer eating apple, extremely hardy, but tree needs pollenizing. A beautiful pinkish red apple with crisp delicious snow-white flesh. We propagate from a selected tree in a Missouri orchard.

Wilson Red June—Summer. The original tree from which all our trees of this variety are grown was found by us in an orchard near our Farmington, Ark., nursery. It is the **biggest and handsomest mid-summer apple**—almost as large and as brilliantly red as Black Ben—and keeps and ships remarkably well. Its entrancing color always brings top prices; has brought as high as \$16.00 per barrel in Kansas City. Often confused with the inferior San Jacinto. Hardy, upright grower, ripe mid-summer. Excellent cooker.

Summer Champion—Summer. We introduced this great summer apple in 1907 from Washington Co., Ark., where it originated. It has proved a tremendous success all over the United States and is unquestionably the best apple of its type and season—ripening just ahead of Maiden Blush. Our propagation is, of course, direct through the original tree. It is a large, handsome, brilliant red apple, firm, best shipper, **remarkable quality**, holds up remarkably well, and has brought as high as \$12.00 per barrel. We strongly recommend it. In natural colors opposite page 65.

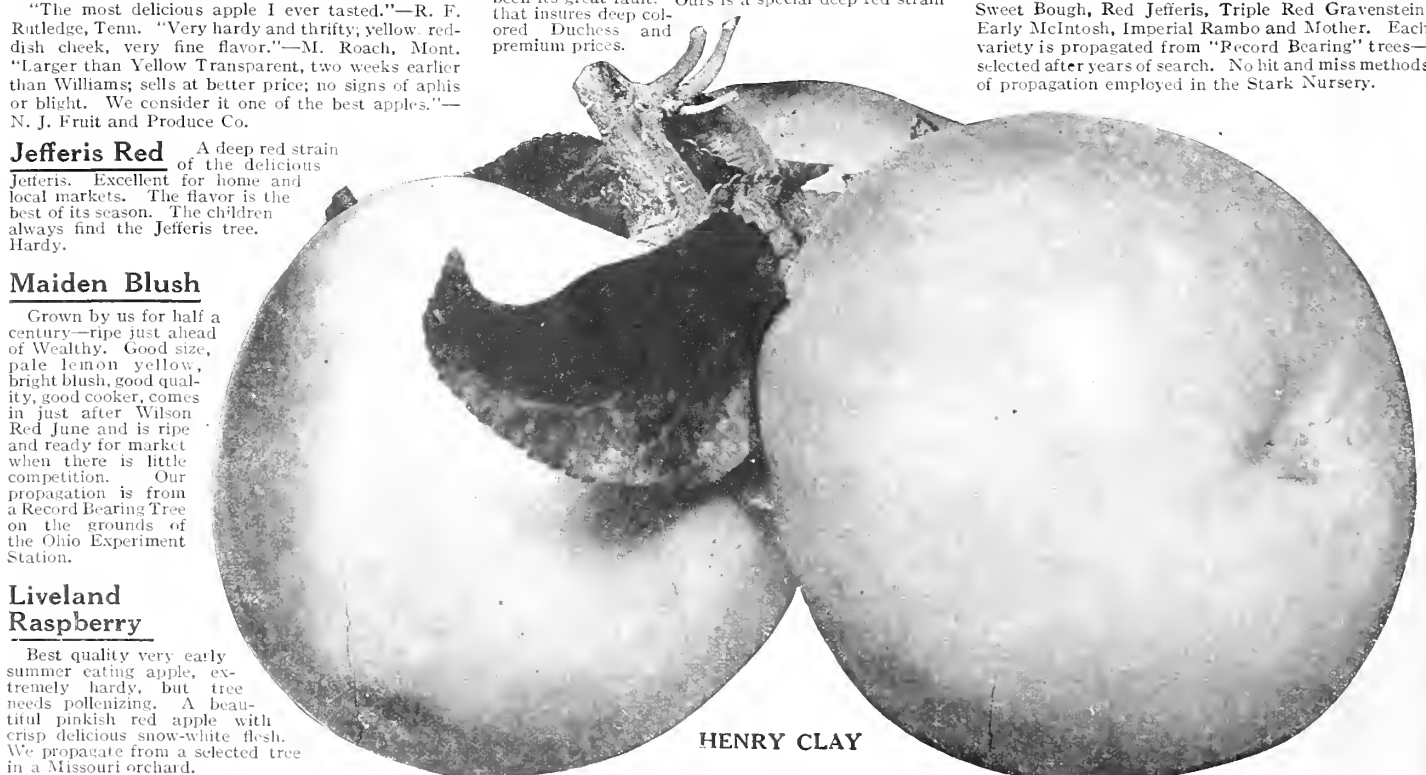
Duchess—Summer. A fine striped red summer apple, but lack of color has been its great fault. Ours is a special deep red strain that insures deep colored Duchess and premium prices.

Wealthy—Fall. Unquestionably the best fall apple. The Mother Tree of all our Wealthy is from the orchard of Fred Zuercher, Hennepin Co., Minn. This Mother Tree came direct to the owner from Mr. Peter M. Gideon, the originator of Wealthy, who propagated it from the Original Tree. This Mother Tree has borne heavily for many years—in 1914, 26 bushels. From that date, has borne from 10 to 16 bushels every year. The planter of Stark Wealthy trees can know that his trees are of the best Heavy Bearing Strain obtainable. Good size, brilliant red striped, best quality.

Yellow Transparent—Early Summer. Widely known summer yellow apple that ripens just after Henry Clay. Known everywhere and largely planted, but tree blights badly. Our propagation is from a tree on the grounds of Ohio Experiment Station that, during a period of 14 years, averaged 11.3 bushels per tree. Largely used as a filler in orchards of winter apples. A good cooker.

Other Summer and Fall Apples

We also grow and offer Early Harvest, Red June, Sweet Bough, Red Jefferis, Triple Red Gravenstein, Early McIntosh, Imperial Rambo and Mother. Each variety is propagated from "Record Bearing" trees—selected after years of search. No hit and miss methods of propagation employed in the Stark Nursery.



HENRY CLAY

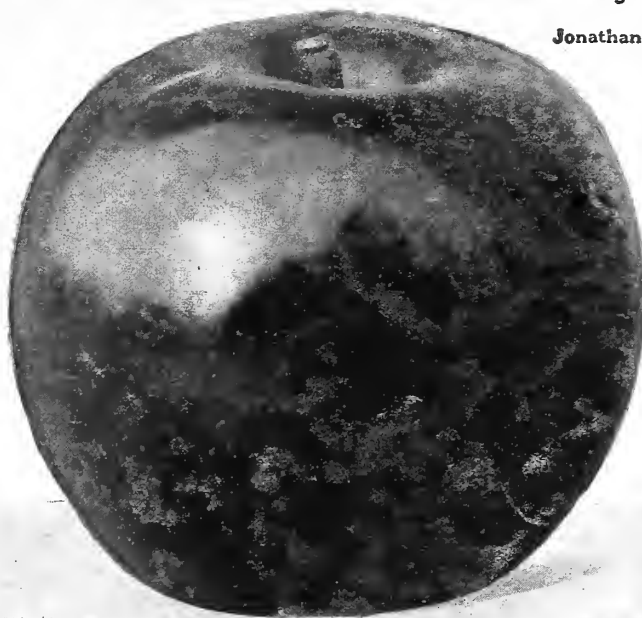
Jonathan—Stark Strain

Following a definite plan we searched the country over for years for a Jonathan tree with all the required characteristics as a mother tree for our Jonathan propagation. We finally located it in a Pike County, Missouri, orchard and our entire Jonathan propagation is direct through this tree. This mother Jonathan tree matured 20 apples when 3 years old, 90 apples when 4 years old and has never missed a crop. The fruit is extra size, deep red and the tree is as perfect an orchard tree as we ever saw.

Jonathan is nationally known by both home and commercial orchard growers, and is universally liked. The apple is a bright red with a spicy rich acidity that has made it a prime favorite with all apple lovers and **the tree has wide adaptability**, and is largely grown throughout the Northwest, central West, East and South and as far North in the great apple section of Michigan. The Jonathan is a most popular and profitable sort and its planting is constantly increasing. Jonathan, Starking, Golden Delicious, Stayman Winesap, Stark Delicious, Stark King David and Grimes Golden are the high quality sorts that are being most largely planted and are making most money for the grower.

The Jonathan is a good orchard tree, rather spreading in growth, hardy, long lived, bears young, the fruit is popular on the market and the prices it brings makes it most profitable. Shown in natural colors opposite page 17.

"Always juicy—One of the best Winter home and market apples; juicy to the last." —Prof. H. E. Van Deman, Ex U. S. Pomologist. "The man who can successfully grow



Jonathan

APPLE PRICES Pages 20 and 21

| RECORD BEARING Strain | Each | 10 | 100 |
|-----------------------|--------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size..... | \$1.10 | \$1.00 | \$.85 |
| 3 to 5 ft. "..... | .80 | .75 | .65 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.

Jonathan has the financial problem of apple growing solved." —Thomas F. Rigg, Hardin Co., Iowa. "Jonathan trees hardy here. Apples are good color, good size, good keepers, fine for dessert and cooking." —E. P. Brotzman & Son, Bing-hampton, N. Y. "Outsells all others—the best apple so far as flavor is concerned." —H. A. Simmons, Fremont Co., Iowa. "One of the greatest and most profitable varieties grown. High color and excellent quality make it a favorite on all markets." —O. M. Brooks, Chelan Co., Washington.

Double-Life Grimes Golden

As a protection to growers and following our established policy the Grimes Golden trees that we offer are propagated direct from a Record Bearing tree famous for its vigor, fruit and heavy bearing. This tree according to official records of the Ohio Experiment Station **averaged 23.9 bushels per year over a period of 14 years.** The tree and fruit are typical and the future Record Bearing orchards of Grimes Golden will be from trees grown from this remarkable mother tree. Its record is a guarantee to every Grimes Golden planter.

Grimes Golden is a magnificent Medium Size—Mid-Winter apple—a golden transparent yellow color with exquisite and fragrant aroma. The crisp, tender flesh, rich, spicy and juice laden, has come into great popularity on the markets and enables the grower to **demand and secure big prices everywhere every year.** Should be largely planted in both home and commercial orchards, for it is hardy and bears well.

Its Only Weakness Eliminated

The only weakness of Grimes Golden has been in the tree itself. Collar rot has killed off Grimes Golden trees by the thousands. To overcome this defect the Stark Double Life method of double working the Grimes Golden **insures a tree that will live as long as any other standard variety.** The "double life" process, trade-marked by Stark Bro's, injects into Grimes Golden trees the blood of long life—the stamina and roots of a sturdy tree and doubles the life of the tree.

The photo at the left explains this method. We start with carefully selected French Crab roots. To each is grafted a long scion of sturdy Rot Resistant Stock, which forms the main mass of lusty root growth and the trunk. (See B in photo.) High up on this disease resistant "Double-Life" body is added the Grimes Golden Bud. (See A in photo.) Wood of Grimes Golden well above ground. Can be no collar rot. An ideal tree and costs little more. In natural colors opposite page 17.

Costs More, But It Pays

This is an expensive process for us—requiring 3 full years in our nurseries to produce a one-year "Double-Life" Grimes tree. But we have double reward in saving this great apple for American Orchardists and practically doubling its life. To give the famous "Grimes Golden" the added value of the **sturdiness of this Long Life Stock**—this is a triumph of which we are justly proud.

Grimes Golden is one of the best known apples on the market. The peculiar oblong conic shape and distinctive color makes it easily distinguishable and fruit lovers know it and call for it. It has always brought good prices on the market and now that collar rot, its greatest enemy, has been conquered, Grimes Golden should be even more popular with growers than any time since it was introduced.

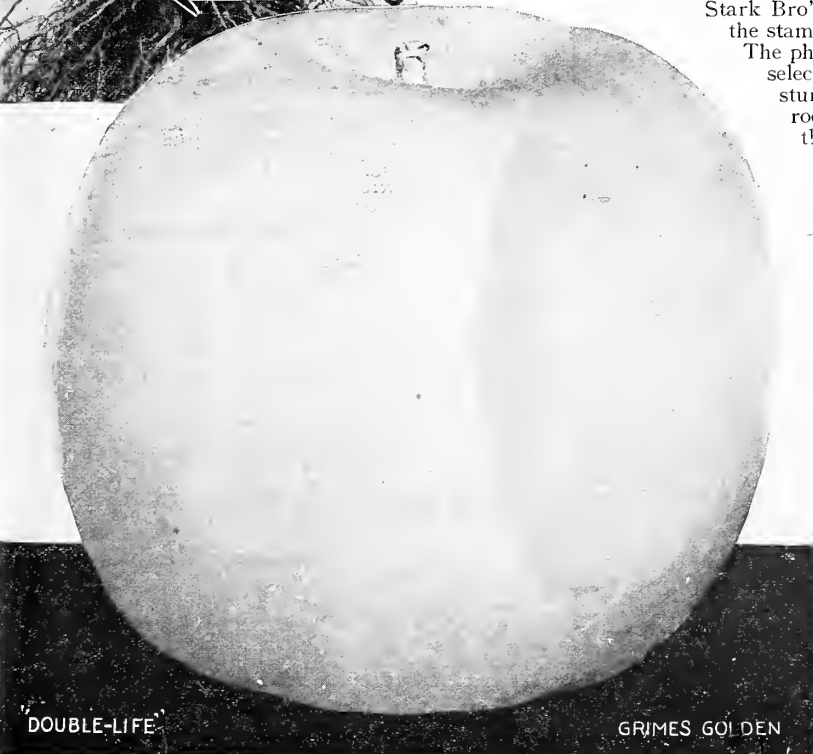
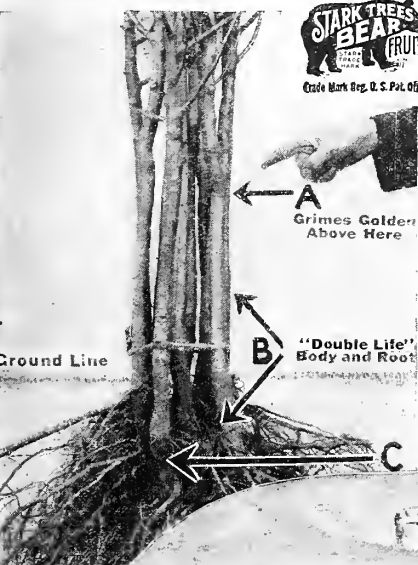
When planting Grimes Golden orchards use only trees grown by this special "Trade-Mark Double Life" method.

DOUBLE-LIFE GRIMES GOLDEN PRICES

| RECORD BEARING Strain | Each | 10 | 100 |
|-----------------------|--------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size..... | \$1.20 | \$1.10 | \$.95 |
| 3 to 5 ft. "..... | .90 | .85 | .75 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.



DOUBLE-LIFE

GRIMES GOLDEN



A 6-Yr.-Old Stayman ("Stark Tree"), On The Middleton Ranch, Bearing 7 Boxes of Apples—Bears Young and Tremendous Crops.



Enormous Stayman in Blackman 7-Yr. ("Stark Tree") Orchard. Nearly All Graded Fancy or No. 1—Note The Silver Dollar.



13 Boxes from a 7-Yr.-Old Stayman ("Stark Tree"), in J. N. Reed's Orchard. People Drove for Miles to See This Marvelous Hope, N. M., Orchard.

Stayman—Best of the Winesap Family

Stark Heavy-Bearing Strain

ONE of the greatest American long-keeping, high quality commercial apples. Without a doubt the most valuable of the great family of Winesaps. Red, distinctly striped with carmine; of large size and exceedingly handsome. (See color photo below.) The quality is indescribable; the flesh is juicy and crisp with a mild and pleasing acidity and a flavor that has made it one of the most sought-for apples, and a general favorite on all the markets. The Record Bearing Tree from which all our Stayman Winesap are grown is from a famous Botetourt Co., Va., orchard—in the heart of the greatest Stayman Winesap producing section of Virginia. This tree was selected because of high color and mammoth size of fruit, vigor and size of tree, and enormous crops which were carefully checked during a 5-year period—one year over 66 bushels. Every Stayman Tree we offer is of this Virginia Strain. Stayman, Stark Delicious, Starking and Stark's Golden Delicious are the four great commercial apples of the century—and the biggest money-makers. They are large, very fine color, and the trees are satisfactory in every particular. The tree of Stayman resembles old

Winesap, but is a stronger grower and hardier, being **profitably grown in far north apple sections where Winesap will not stand.** The growth of Stayman in popularity has

been truly marvelous. About thirty years ago the originator, the late Dr. Stayman of Kansas, after trying without success to encourage his friends to take it up wrote us: "There will come a time when all will want it." At that time we were most favorably impressed with the variety, but the astonishing popularity it has achieved has surprised even us. Everywhere, in all climates and under all differing conditions it has proven its superiority and established itself as an orchard leader and a commercial King. In natural colors opposite page 65.



The Late Dr. J. Stayman, Veteran Originator of Stayman Apple.

"The large Stayman sent you weighed 20 1/2 oz. and measured 1 1/2 inches in circumference. It grew on a Stark Tree. No weak, sick tree could produce an apple as big and fine as this."—Jas. Turner, Pike Co., Missouri.

Frost-Proof Blossom

"Am much pleased with Stayman Winesap and want another block of them. A fine, strong tree, with frost-proof blossoms. I wish my whole orchard were Delicious, Stayman and a few Jonathan."—C. M. Fette, Vice-President Mississippi Valley Apple Growers' Congress.

Most Popular

"With us Stayman Winesap is by far the most popular winter variety."—C. P. Close, State Horticulturist, Maryland.

"Stayman is one of the very best apples for this section; if I were planting a new orchard I would use Stayman, Stark Delicious, Grimes, Rome Beauty and Liveland Raspberry."—L. Marks, Washington County, Ark.

The Best of the Winesaps

"Seems to be the culmination of the Winesap family. I think we will never get a better one in that line; my favorite as an eating apple. Has as few faults in both tree and fruit as any apple I know. Not so liable to set its fruit too full and overbear, but the size of the fruit gives the tree all it can bear with any safety, and it produces but few small apples."—Frank Femmons, Madera Co., Calif.

Next to Delicious

"An apple of fine quality, nice, large and smooth. Tree bears young and has nice upright habit; bears heavily; strong grower; has thick foliage. For quality, stands next to Delicious."—Jno. Cottle, Washington Co., Ohio.

Stayman Winesap this Year was the Largest I Ever Saw

"Stayman Winesap this year was the largest apple I ever saw, larger than the Wolf River or Twenty Ounce."—W. H. Scott, Laclede Co., Mo.



Stark
King
David



A Stark King David Grown by R. Rasmussen, Washington Co., Neb.

Stark King David-Trade Mark

"A brilliant Red Grimes Golden."—Prof. H. E. Van Deman.

An improved Jonathan that does not drop. A cross of Jonathan and Vinesap. Can be marketed before Jonathan are sufficiently colored and hence tops the Jonathan market at home and abroad. King David also keeps well in storage until late spring, when it commands extremely high prices. Another valuable point is that King David is one of the surest croppers—escapes late frosts—bore all over the U. S. when many old standby apples were killed by frost. Another advantage of King David is its young, heavy and annual bearing. It is the youngest bearer of all the really good apples with the exception of Golden Delicious, and for that reason is ideal for use as filler as well as a splendid permanent tree. At a distance a bearing King David tree is a glorious sight—looks like an immense pile of wine red (almost black) apples. Many orchardists over the country plant King David in preference to Jonathan, and its popularity is increasing rapidly.

We introduced Stark King David over 25 years ago, and buds cut from the original tree produced the special, high type, heavy Record Bearing tree selected from among many thousands as the Mother Tree for our future propagation. Jonathan and Stark King David are very similar. About the same size, both solid red, but King David is much darker red—colors up earlier and *hangs three weeks longer*. Quality ranks among the best—even better than Jonathan. Has made good all over America in both home and commercial orchards. In natural color opposite Page 17.

Baldwin—*Winter*. Large, uniform, good quality; tree hardy, rather slow grower and slow coming into bearing. Commercially grown east and north. A special high yielding strain that was said by Prof. Geo. F. Potter of the New Hampshire Exp. Station to have had the highest average yield of all the Baldwins in their experimental orchards and was a most remarkable Baldwin. We are now in position to offer orchardists in the Baldwin growing sections trees propagated from this prolific strain.

Bellflower Improved—(Mason's Orange.) *Winter*. A Kansas seedling of Bellflower. Best of its class—a young bearer. Originator says: "Out-bears all others in my orchard; never failed a crop since five years old." Large, yellow good quality, fairly hardy. Recommended for home orchards only. Our propagation is from a selected heavy bearing typical tree in a Missouri orchard.

Banana—*Winter*. Clear yellow, delicate pink blush, large size and a distinctive banana flavor characterizes this apple. For our propagation we selected a Record Bearing tree that according to the Official Records of the Ohio State Exper. Station averaged 14.8 bushels per year during a period of 14 years. Banana is a good, beautiful, waxy yellow winter apple. Golden Delicious is immeasurably superior.

Cortland—*Winter*. "A late keeping McIntosh," that does not drop. Originated at the New York experiment station and recommended by them as the best late apple of the McIntosh group. Large, bright red, keeps much better and has almost the same exquisite flavor as the McIntosh. Our propagation is direct from the New York experiment station at Geneva. The Mother Tree is standing in a Missouri orchard, and was grown from buds that the Experiment Station men cut from the Original Tree. This Mother Tree bears large, highly colored fruit, and the orchardist who plants Cortland can secure trees concerning which there can be no doubt as to trueness and vigor.

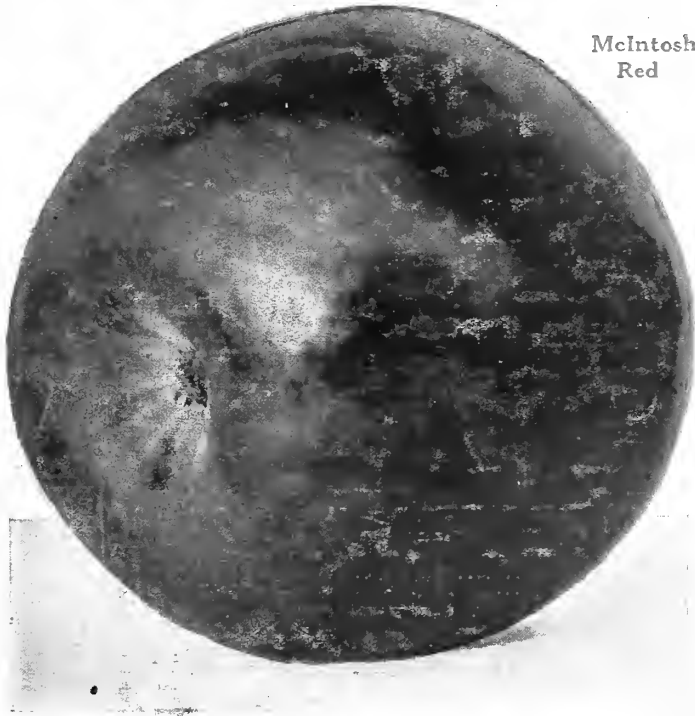
Harold B. Tukey, Horticulturist and Contributing Editor RURAL NEW YORKER, states:—"The Cortland has been successfully grown as far North as Nova Scotia without winter injury. Mr. George A. Morse, Williamson, N. Y., sent me Cortland apples over three and one-half inches in diameter. More highly colored than McIntosh—and hangs better on the trees. As to quality I challenge you to tell Cortland from McIntosh!"

Martin E. Thew, the well-known Dutchess Co., N. Y., fruit authority writes us:—"The most disagreeable thing about the McIntosh is the dropping of the apples just as they are ripe. When I visited this orchard, the McIntosh had begun to drop badly and the owner was very anxious to get them all off before too many dropped. The Cortland, however, were sticking to the trees. The Cortland will bear as well as the McIntosh, has just as fine flavor, will come in after the McIntosh and the apples will stick to the trees."

Winesap—(Virginia Strain.) *Winter*. In Virginia, where Winesap has been a leading apple for generations, we located the tree we are now using as the Mother Tree in our propagation. It stands in the Garland Orchards in Bertout County and has a marvelous record of bearing—averaging 15 barrels during a several year test. Of immense size, great vigor, fruit large, highly colored. Winesap is one of the oldest and best known American apples, though inferior in every way to Stayman Winesap.

This well-known variety is a standard sort throughout the central west and is largely grown in the great apple sections of the northwest, but its planting in a commercial way is decreasing. The propagation and distribution of this wonderful strain should add to its orchard value in all sections and should increase the planting of Winesap everywhere.

Mother—Some apple lover has called Mother "Fall Delicious," and the name is appropriate. It is a handsome red apple, and of very finest quality—rich and mild. Tree a late bloomer, dependable bearer. Comes in just after Wealthy. Our propagation is from a high type tree on the grounds of the Ohio Exp. Station.



McIntosh
Red

PRICES OF APPLE—PAGES 22 AND 23

| RECORD BEARING Strain | Each | 10 | 100 |
|-----------------------|--------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size..... | \$1.10 | \$1.00 | \$0.85 |
| 3 to 5 ft. "..... | .80 | .75 | .65 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.

Dark Red Rome Beauty

Dark
Red
Rome
Beauty

Paragon — Gilbert Strain

Mammoth Black Twig Improved

This strain is a young, heavy-bearing type, and is distinct from the old shy-bearing Black Twig. Some poetically inclined orchardist once called Paragon a "Glorified Winesap," and we have never been able to find a title more fitting. It is a large apple, shaped like Winesap, but much larger. Beautiful dark red color, splendid quality, ideal keeper and does not scald in storage, brings good prices on the markets, and is one of the best cooking apples. We propagate from a heavy Record Bearing strain producing fruit of extra high color. There has been a great deal of confusion over the identity of Paragon and old Black Twig (Arkansas) apple, some misinformed growers claiming them identical. They are distinct, and Paragon is vastly superior. The tree is a heavy and consistent bearer—and is stronger and more vigorous than Winesap. Don't plant old Black Twig—use our Gilbert Strain of Paragon. Years of observation and comparison with similar varieties has proved to us that Paragon is an apple that should be largely grown, hence we are advising its planting in all Winesap sections and farther north. Plant it commercially, also in the home orchard everywhere. —Keeps very late, does not scald, and holds its flavor in storage. It is unquestionably the best of all the apples of the Winesap type with the single exception of Stayman Winesap.

Fine in Illinois.—In all Winesap regions Paragon will crowd out all later keepers, as it has quality and beauty to a high degree.—Joseph Gerardi, Jersey Co., Ill.

Paragon—Not M. B. Twig.—I was in Virginia a few years ago when there was a great boom there for M. B. Twig. These apples were Paragon not M. B. Twig. Paragon for Virginia, West Virginia, Maryland, and North Carolina is a most desirable variety.—Thos. F. Rigg, Hardin Co., Iowa.

Maryland is planting it.—Growing in popularity; uniform in size, good color, handles well.—C. P. Close, pomologist of the United States Dept. of Agriculture.

Champion: (Trade-mark). *Winter*—Introduced by us about 30 years ago. The Mother Tree from which all of our Champion are grown was propagated from buds cut from the original tree in a Washington Co., Ark., orchard. This Mother Tree was selected because of tremendous, regular crops. Not of high quality, but an excellent keeper and good all-around apple for kitchen and for dessert. Good size, bright red, good bearer, somewhat flat in shape. Trees strong growing, bear extremely young. A good tree to use as a filler. Champion has a great bearing record in the Central West and South.

APPLE PRICES, Pages 24 and 25

| RECORD BEARING Strain | Each | 10 | 100 |
|-----------------------|--------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size..... | \$1.10 | \$1.00 | \$.85 |
| 3 to 5 ft. size..... | .80 | .75 | .65 |

(Red Rome Beauty is 10c per tree extra).

Prices F. O. B. Nursery.

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices.
Stark Bro's, Louisiana, Mo.

A deep solid Red Rome Beauty that colors deep red clear to the stem and calyx—vastly superior on the market to the Old Rome Beauty. The dark "Double-Red" strain came to us from the nationally-known orchard of U. T. Cox of Lawrence County, Ohio. From these buds was produced a Record Bearing tree that was selected as the Mother Tree for future propagation. The fruit is, of course, the true Rome Beauty, except for the deep Double Red color which insures a much more ready market and better prices. We are growing several red strains of Rome Beauty but have centered on this dark Red Strain as the Stark Rome Beauty of the future; large, deep burning red, tender, juicy; excellent cooker. The tree is one of the latest bloomers and bears regularly and heavily when others fail. In 1925 was one of four varieties out of 200 in our orchards that came through the killing late spring frosts and bore a crop of fruit. Observations during a period of years with all leading varieties side by side, has shown us that Rome Beauty and Golden Delicious escape more late frosts and will stand more cold than any other varieties. The discovery of propagation of this Dark Red Strain of this old favorite apple will add immeasurably to the orchard and market value of this popular and profitable variety. Rome Beauty bears young and produces enormous crops, and is one of the best kitchen apples—cooks evenly, quickly, and is preferred for baking. Some of the highest class American hotels and restaurants use them exclusively for their tables. **Price is 10c per tree extra.**

Tremendous profits in Rome Beauties.—During the last three years Rome Beauties, according to the Union's figures, gave gross returns of \$480 per acre annually, but over a longer period the average would be larger. However, only figures for three years were available.—Spokesman-Review, Seattle, Washington.

HARDIER THAN ANY OTHER.—Rome Beauty and Delicious seem to withstand the severe temperature better than any other varieties.—M. L. Dean, Director Bureau Plant Industry, Boise, Idaho.

Fameuse (Snow Apple). *Early Winter*—A beautiful, crisp, medium size white fleshed, tender, desirable kitchen and dessert apple that is grown largely east and north, especially, because of extreme hardiness. The Record Bearing Tree for our propagation stands near Isle La Motte, Vermont—a perfect tree in fruit, having an exceptional bearing record.

Senator (Trade-mark). *Winter*—We introduced the Senator about 28 years ago and it has steadily grown in popularity. It is a beautiful glossy, cherry-red apple; juicy, large, delicious, keeps late and should be grown everywhere for home use and for market. **Hardy even far north.** The Mother Tree from which all trees are grown has shown best colored fruit and heavy and regular crops. One of the quality varieties for planting in all apple sections.

"A sight to behold—as red as blood and as thick as they can stick on tree."—O. Quarnstrom, Cache Co., Utah.

Paragon
Winesap



Black Ben—Trade Mark—"The Barrel Filler"

Black Ben—*Late Winter.* "The Apple for the Millions." Is paying orchardists from Atlantic to Pacific. Big improvement over Gano, or any other of this type or class. Black Ben will produce more bushels to the tree, hence cost less per bushel to grow than any other apple, except possibly Stark's Golden Delicious. Marvelously beautiful. Extremely large, glowing deep solid blood red (no stripes), snow white flesh. No apple will stand hard handling or long distance shipping better; keeps perfectly in cellar and storage, no scald—a Great Money Maker. Always commands good prices because of its unsurpassed beauty.

Resists Canker. Bears young and resists canker, whereas Old Ben Davis cankers badly. D. E. Lewis of Kansas City, Mgr. Central States Orchard Co., with 1000 acre orchard says, "Black Ben tree by far most satisfactory of all the Ben Davis type, as it is not susceptible to canker like Ben Davis." Some sorts bear every other year, some bear a heavy, then a light crop; some are particular as to soil, but Black Ben planted in any soil makes big money year after year. We introduced Black Ben in 1898 and our propagation of this marvelous apple is from a second generation record bearing tree in a Pike County, Missouri, orchard, selected as the Black Ben Mother Tree because of splendid characteristics, heavy bearing and highest color. A great market apple.

BLACK BEN—The Dollar Maker.—I. M. Macklin, Jay Co., Ind., says: "My Black Ben and Stark King David doing fine. We had about \$1080.00 worth of Black Bens alone from this 5-acre orchard. Sold my Black Bens for from \$2.00 to \$3.50 more per barrel than Ben Davis."

Judge W. S. Matthews, of Wise County, Va., writes—"My Black Bens from your Nurseries came to the front as usual. 10 Black Bens bore more than the balance of 210 trees in my entire orchard." We receive reports regularly from all sections, and they all tell the same story—immense crops, highly colored fruit, sell readily at high prices. Black Ben never disappoints.

Giant Jeniton—(Trade mark.) *Late Winter.* The best apple of the Jeniton type, and was introduced by us many years ago. Our propagation is from the original tree on the ground of J. W. Johnson, Lewis County, Missouri, and buds from the original tree produced the selected mother tree in Pike County, Mo., chosen as the parent tree for future propagation. Giant Jeniton is large, red striped, juicy and with the tart, delightful flavor of the Jeniton. A good home orchard variety, makes splendid cider and is a good keeper.

Willow Twig—*Late Winter.* A large apple, mottled, striped and blushed. One of the best keepers and brings good money in late spring after other apples are exhausted. Hardy, thrifty, bears heavily; fruit of fair to good quality. An old variety, but still moderately planted in many sections. Our Willow Twig propagation is from a selected Missouri tree that bore extremely young and produced fruit of extra high color—one of the finest Willow Twig trees we ever saw.

McIntosh Red—*Early Winter.* A tender, juicy apple of uniform size, peculiar fragrance, almost snow white flesh. Popular on the fruit stands and well liked for home and kitchen use. Of great hardiness and one of the great commercial varieties for the north. Our propagation is from a wonderful record bearing tree in the orchard of A. E. Jansen, the "McIntosh King" of Ulster County, N. Y. In 1919 bore 51 bushels; in 1920, 24 bushels, in 1921; 49½ bushels; in 1922, 27 bushels; in 1923, 24 bushels. This record is for "A" grade only. Our record strain method insures growers true Red McIntosh from one of the finest McIntosh trees in America and eliminates any chance of getting any of the poorly colored "striped" strains. 10c EXTRA.

Rhode Island Greening—*Winter.* A large, greenish yellow apple of fair quality, planted largely east. Our record strain from an Ohio Experiment Station tree with high bearing record. Hardy, still planted north.

N. W. Greening—*Winter.* A large greenish apple, fair quality, but splendid for cooking. Our N. W. Greening Record Bearing Parent Tree stands on the grounds of the Ohio Experiment Station, and during a period of 14 years averaged 22.7 bushels yearly.

Northern Spy—(Red Strain.) *Late Winter.* This strain and propagation is from buds cut at the New York Experiment Station at Geneva, N. Y. These buds were from a bud sport discovered in the orchard of C. E. Greene, Ontario County. The apple is a true Northern Spy, but with a deep red color that will insure for it more popularity and better prices. Old Northern Spy is not largely grown except in New England states and the far north where hardiness is the great consideration. Of good quality, and grown for both market and home use. 10c EXTRA.

Sweet Winter Paradise—*Winter.* Large, dull green with brownish red blush; juicy, very sweet, good quality and a good keeper. Tree vigorous, upright, productive, but slow coming into bearing. A good winter sweet apple. Our propagation is from a Record Bearing tree on the grounds of the Ohio Experiment Station.

CRAB APPLES

Stark Florence Crab—The best and most profitable red crab. "Worth all others put together." Originated by the late Peter M. Gideon, who also originated the Wealthy apple. Our propagation is from a special tree that has a record of tremendous regular crops, fruit uniform size and color.

Stark Gold Crab—A beautiful new golden crab that came to us from one of America's greatest horticultural authorities—Benjamin Buckman, of Illinois. He told us that it was unquestionably the finest yellow crab, and his judgment has been confirmed by years of fruiting. Our propagation is from a Record Bearing tree noted for immense crops.

Black Ben

Trade Mark (Reg.)

The
Barrel
Filler



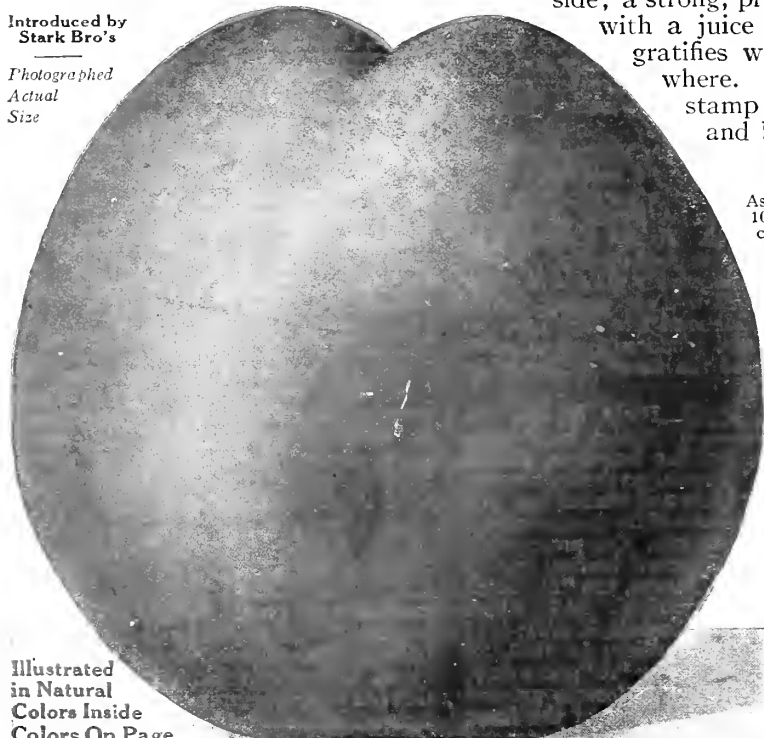
Stark Early Elberta

The Yellow Peach of the Century

STARK EARLY ELBERTA—as developed by Stark Bro's Nurseries—is the yellow Peach of the Century. The huge golden globes of fruit that it bears in such astonishing abundance are now famous wherever peaches are grown. The genuine Stark Early Elberta is a beautiful golden yellow, blending into a glorious red on the sunny side; a strong, protecting skin, covering a luscious flesh that is flavored

Introduced by
Stark Bro's

Photographed
Actual
Size



Illustrated
in Natural
Colors Inside
Colors On Page
Opp. Page 64

Stark Early Elberta

Specimen from Stark Early Elberta Trees in Orchard of Dr. E. L. Morris, Fayette Co., Tenn.
These were the biggest, handsomest peaches we ever saw—averaged 16 ounces.

"It Brings Me More Money Than Anything Else I Grow"

—Declares Connecticut's Largest Peach Orchardist

B. Carine, Connecticut's greatest peach grower, landed in Connecticut 25 years ago with \$22 in his pocket. Today he is one of the largest, most successful peach growers in America. He owns immense orchards containing 100,000 fruit trees, owns 4000 acres of fruit land and has the largest peach orchards in Connecticut.

He writes: "I would rather have an orchard of genuine Stark Early Elberta than any other variety of peach. It brings me more money than anything else I grow. I have received at the rate of \$2.70 per crate when the old Elbertas were averaging the same season only \$1.50."

"Genuine Stark Early Elberta comes on the market about a week or ten days ahead of old Elberta when the market is right, with no other peaches to spoil the market. It is by far the best quality yellow peach grown anywhere—extremely hardy, sure bearers."

"I am planting genuine Stark Early Elberta

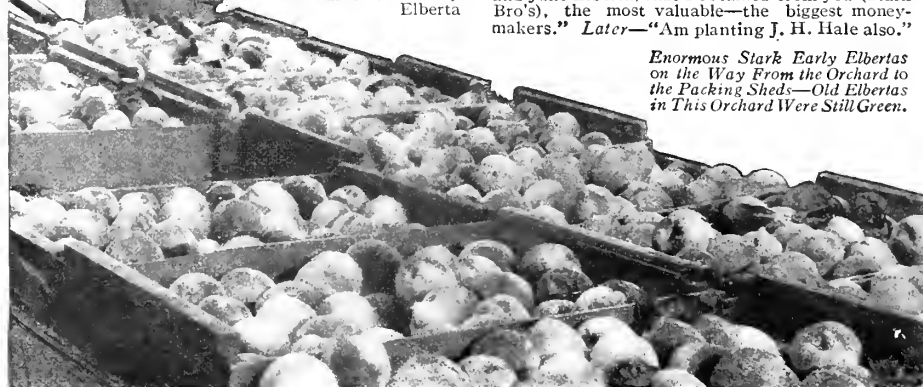
heavily. Four years ago I planted 700 trees, the next year 2000, last year 4000, and this year I wanted 5000 or 6000 more but Stark Bro's were sold out and I got my order in too late to have it filled."

"I have stopped planting old Elbertas altogether and am going to stick to genuine Stark Early Elbertas. I can't afford to grow old Elbertas, when I know from experience that the Stark Early Elbertas are much more profitable."

"The fact that we were the first growers in this part of Connecticut to recognize the value of Stark trees and plant Stark Bro's new varieties of peaches has given us a distinct advantage over other growers. These new varieties always bring better prices than the old so-called 'standard' sorts, and they also are harder and surer bearers."

"Of all the varieties I have grown I consider Stark Early Elberta, Alton, Krummel, Red Bird and June Elberta, that I obtained from you (Stark Bro's), the most valuable—the biggest money-makers." Later—"Am planting J. H. Hale also."

Enormous Stark Early Elbertas on the Way From the Orchard to the Packing Sheds—Old Elbertas in This Orchard Were Still Green.



Far Better Than Old Elberta

As compared with old Elberta it is larger, 10 days to 2 weeks earlier, more highly colored, decidedly better in quality, the World's Record Shipper, not so fuzzy, has smaller seed, with none of the bitterness or coarseness so noticeable in old Elberta, and is not stringy.

In texture the genuine Stark Early Elberta is melting and buttery—not spongy and coarse as is often found in Elberta. It colors all over before it softens, which makes it ideal for distant shipments. The tree is

hardier and will bear as many bushels as old Elberta or any other known variety.

From every standpoint of consumer and little and big fruit grower, the genuine Stark Early Elberta is to all other peaches what the genuine Stark Delicious is to all other apples.

The discovery and development of both by Stark Bro's mark two giant strides toward the betterment of orchards and fruit growers' profits during our Century of Success.

Best of 4,000,000 Peach Trees Tested For 30 Years

Stark Early Elberta was selected as best by us after 30 years of experiment with nearly 4,000,000 peach seedlings.

The original Stark Early Elberta was developed from a Stark Bro's seedling tested out in the orchard of Dr. Sumner Gleason of Kaysville, Utah. From his original orchard—from genuine Stark Early Elberta

trees that bear extra quality fruit, we receive the genuine Stark Early Elberta buds. No one else can get them. From these original, true-to-name buds are grown hundreds of thousands of Stark Early Elberta trees that go forth every year from Louisiana, Mo., to bring delight to all peach lovers—and marvelous profits to fruit-growers.

Surest Cropper—Weight 16 Oz.—Bring 5c Each

"My Stark Early Elberta weighed 16 oz. each. Late frosts very severe. All plums except Omaha killed, but Stark Early Elberta peach had a full crop—the hardiest and surest cropper ever grown. Sold for 5c each—everybody said were largest and handsomest they ever saw. (See Photo on left.) I have learned the lessons of horticulture. Stark Early Elberta will make more money than any other. (Color Photo On Page Opp. Page 64.) I know that Stark Bro's have done more in fruit growing that feeds the millions than all other men on this continent. I know your history during the days of father, grandfather and great-grandfather, up to the present time. What you have done will go down on the pages of history to live as long as civilization will live."—Dr. E. L. Morris, Orchardist, Fayette Co., Tenn.

Ripens 2 Weeks Earlier Than Old Elberta

This peach that James Handly, Sec'y Mississippi Valley Apple Growers' Ass'n, has named "Queen of All Peaches"—the greatest yellow peach ever produced, is really no kin to the old Elberta. It was given its name simply because it resembles Elberta. It ripens 2 weeks earlier and comes on the market just at the time when peaches are scarcest and prices highest.

Stark Early Elberta and J. H. Hale (which follows Stark Early Elberta about 2 weeks) make the Ideal Orchard Team for profits because they cut orchardists' expense by doubling the length of the picking and shipping season. J. H. Hale is the yellow peach to plant to follow Stark Early Elberta.



G. W. Pattee's 2-Year Stark Early Elberta.



A Loaded 3-Year-Old Stark Early Elberta Tree. Photo by L. D. Batchelor, State Horticulturist, of Utah.

Be Sure You Get GENUINE Stark Early Elberta

The claims made on this page refer only to genuine Stark Early Elberta trees, coming from Stark Bro's at Louisiana, Mo. Genuine Stark Early Elberta trees from Stark Bro's carry the individual labels with the autograph signature of Dr. Sumner Gleason, who planted the original Stark Early Elberta tree, sent to him by Stark Bro's.

Stark Bro's Exclusive Contract for Stark Early Elberta

In consideration of \$..... the said Sumner Gleason (the originator of Stark Early Elberta) does hereby grant, assign and set over unto Stark Bro's the exclusive right and control of all stock and buds of the original tree to the sole use and control of Stark Bro's; said Sumner Gleason agrees to personally supervise the cutting of buds from original bearing tree or any parent tree.

| PRICES OF STARK EARLY ELBERTA PEACH | | | |
|-------------------------------------|-------|--------|--------|
| RECORD BEARING Strain | Each | 10 | 100 |
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size | ..... | \$ .95 | \$.90 |
| 3 to 5 ft. " | ..... | .80 | .75 |
| 3 to 5 ft. " | ..... | .80 | .75 |
| 3 to 5 ft. " | ..... | .80 | .75 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.

Kaysville, Utah,
Stark Bro's N. & O. Co.,
Louisiana, Mo.

Dear Sirs.—This is to inform you that I have never supplied buds from the original Early Elberta tree or other trees of the same variety to any nursery except Stark Bro's, Louisiana, Mo.

Very truly,
SUMNER GLEASON

Best Commercial Peach

"I consider this the very best commercial peach that has ever been introduced into the trade. Coming at a season preceding the standard Elberta, by a week or ten days, often making a difference of a hundred per cent increase in the returns."—L. D. Batchelor, State Horticulturist of Utah.

Best for the Home Fruit Garden

"Genuine Stark Early Elberta are the most satisfactory peaches we have ever grown in our thirty years of home fruit gardening. They are very fine and have an excellent color and flavor."—J. W. Murphy, Editor Saturday Evening Post, Des Moines Co., Iowa.

Two Year Trees Bear Great Peaches

"The Stark Early Elberta is 'some' peach. I grew six half-pound peaches on two-year-old genuine Stark Early Elberta Trees (from Louisiana, Mo.), planted two years ago last April—big beauties, certainly."—D. J. McCracken, Contributing Ed. Live Stock World, Paxton, Ill.

Warning to Peach Planters

Several inferior so-called Early Elbertas have been grown by others. Just because they ripened a few days ahead of Elbertas they were called "Early" Elbertas. We have found, after careful investigation, that they are not the genuine Stark Early Elberta, but entirely different varieties originating in other sections. Be sure you get the genuine. Stark Bro's have a contract for the exclusive propagating rights of all genuine trees owned by Dr. Gleason, the originator.

Elbertas at \$1.25—Stark Early Elberta at \$3.00 to \$3.60 Per Crate

Read This Letter (written Stark Bros.)—"Stark Early Elberta trees bought from you 2 years ago had some of the finest peaches on them you ever saw. They ripened a week ahead of old Elberta and were larger in size."—Louis Siebert, Taney Co., Mo.

Congratulations!"

—Says Luther Burbank

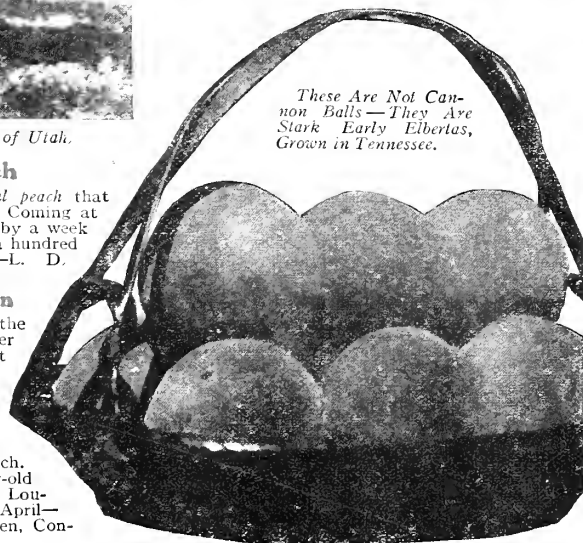
THE greatest horticultural genius of America shares our enthusiasm over the greatest yellow peach of the century. He writes:—

"Stark Early Elberta is one of the handsomest, most shapely and beautifully colored of peaches. The quality fully carries out its appearance. A model peach! Congratulations!"

Why Stark Early Elberta Trees Thrive, Grow, Bear Very Early and Continue to Bear Very Heavily

No trees are better or more carefully propagated than STARK TREES. We strive to gain the confidence of tree planters by always telling the truth about varieties, by selling at the lowest prices consistent with good value—quality first, next reduce the price by producing millions. In the East, as throughout the North, South and West, STARK TREES are largely sold—because of high quality and low cost.

"STARK TREES BEAR FRUIT" because all Stark Trees, and particularly all Stark Early Elberta trees, have strong, healthy, disease-resistant bodies—perfect root system and are in every way perfect. We reject tens of thousands of trees grown in our nurseries every year—and burn them if they are found crooked or imperfect. We sell only first quality stock, all culis and "seconds" go to the bonfire. Furthermore, the Stark Bro's system of expert inspection and selection further assures that every genuine Stark Tree will prove "True-to-name." Extremely vigorous, healthy and true to the saying that the experience of fruit growers the world over has built into an axiom—"Stark Trees Bear Fruit."



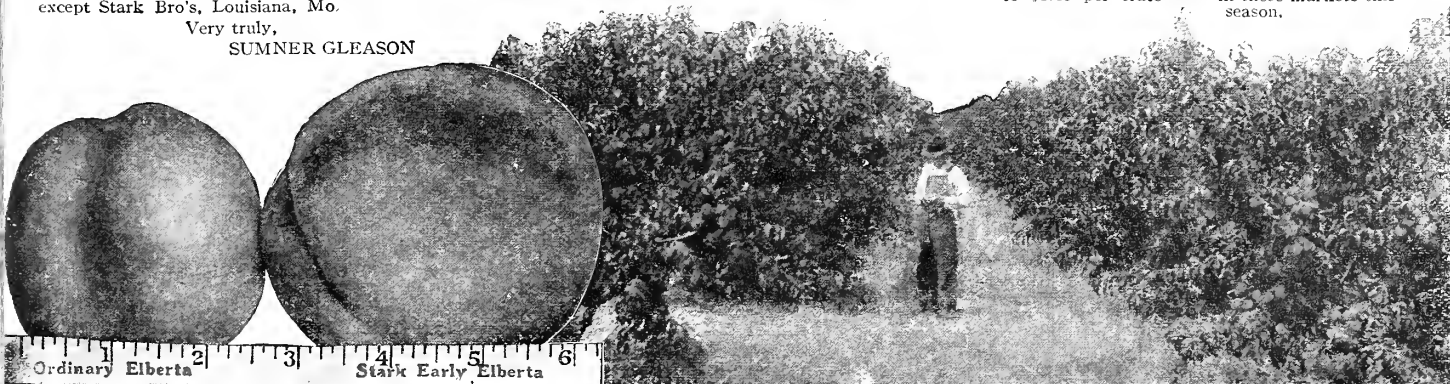
These Are Not Cannon Balls—They Are Stark Early Elbertas, Grown in Tennessee.

Brings Top Prices

"I have Alton, Elberta Queen and Elberta Cling, but Stark Early Elberta leads them by long odds; about two weeks earlier than Elberta Queen. We have a number of fine sorts, but Stark Early Elberta brought 50c per bushel more than any of them."—A. N. Nesbitt, Humphreys Co., Tenn.

Then Read This:

On the Chicago and St. Louis fruit markets during the week of August 9 to 15, genuine Stark Early Elberta from the orchards of Louis Siebert of Taney Co., Mo., brought from \$3.00 to \$3.60 per crate. Old Elbertas could not be sold for more than \$1.25 to \$1.45 per crate in these markets this season.



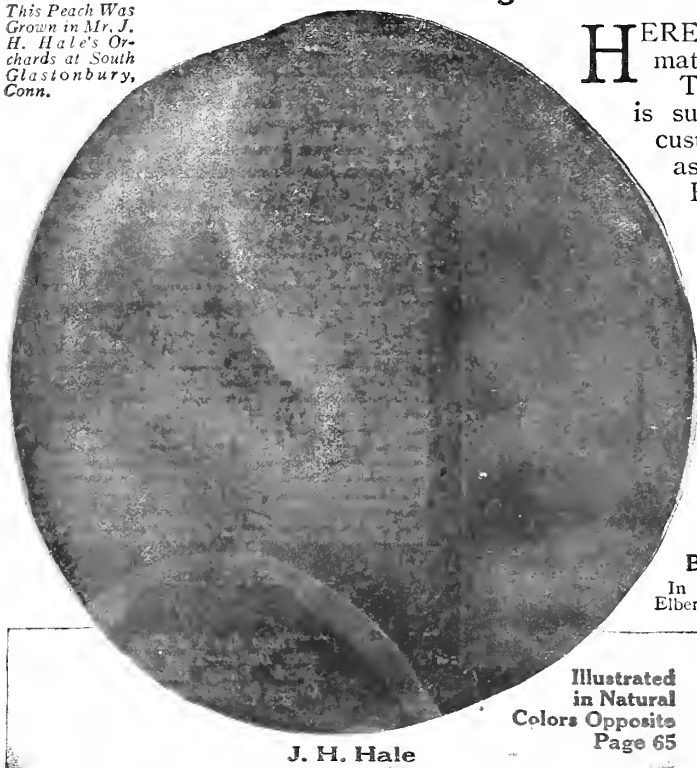
Average Specimens Grown in the Same Orchard Under Identical Conditions. Stark Early Elberta Brought 36% More Than Old Elberta Same Season.

3-year-old Stark Early Elberta, Orchard of Mr. Knudson Heavily Loaded with Magnificent Peaches.

The Big J. H. Hale Peach—

Now Being Planted By Thousands of Growers

This Peach Was Grown in Mr. J. H. Hale's Orchards at South Glastonbury, Conn.



J. H. Hale

A Beautiful Life Size J. H. Hale Shown in Two Colors. Another Color Reproduction Is Shown Opposite Page 65.

**Illustrated
in Natural
Colors Opposite
Page 65**



HON. PARKER EARLE
Ex-Pres. American Horticultural Society.

Hon. Parker Earle co-operated with Stark Bro's in growing fruit in that famous 70,000-tree orchard in the Pecos Valley, New Mexico, that later brought \$800 per acre.

Recently, Mr. Earle wrote us: "I have fruited the J. H. Hale this past season from trees planted last year (fruited one year from planting). I had specimens $3\frac{1}{4}$ and $3\frac{1}{2}$ inches in diameter. They grow as large as Early Elberta and that is a plenty."

J. H. Hale Trees as Grown by Stark Bro's Are Vigorous and Sturdy

The Stark methods of growing and of selection and rejection insure the vigor of every tree that Stark Bro's send out.

The Stark Tree Tag attached to a J. H. Hale tree is your assurance that the J. H. Hale trees you buy of us will prove vigorous, productive and true to name. The J. H. Hale tree is strong, lusty growing and stocky. Its buds are very hardy, having withstood temperatures of 27 degrees or more below zero. Furthermore, thousands of genuine J. H. Hale trees have proven their adaptability to a wide range of soil and climatic conditions. They have been planted every place that peaches grow during the past few years—have been tested out in orchards of the U. S. and have "made good" everywhere.

HERE is one yellow peach that we consider fit to become the team-mate of Stark Early Elberta, the greatest of *all* yellow peaches.

This new peach is as far superior to old Elberta as Black Ben is superior to old Ben Davis. In fact, the experience of our customers proves that we are correct in looking on the J. H. Hale as being the "Black Ben" of peaches, just as truly as Stark Early Elberta is the "Stark Delicious" of peaches.

In size, color, texture, flavor, keeping and shipping qualities, both the Stark Early Elberta and J. H. Hale far surpass the old Elberta.

J. H. Hale is the Handsomest Thing in the Peach Line I Have Ever Seen

"Stark Bro's, Louisiana, Mo.—J. H. Hale is the handsomest thing in the peach line that I have ever seen. Professor Chenoweth and I agree that it is a much handsomer peach than old Elberta. Better in quality and a much better market peach," writes F. C. Sears, Prof. of Pomology, Mass. Agri. College and Author of "Productive Orchardng."

This huge, glorious, golden, freestone peach, with its blushings of vivid carmine, and its beautiful, fuzzless skin, commands instant attention in the markets. Its solid, but melting, tender flesh, free from grain or stringiness, is of an exquisite, peachy flavor—without any of the bitter tang that is the drawback of old Elberta.

Better Keeper Than Old Elberta

In its keeping qualities it again surpasses old Elberta. "You will be interested in knowing that the specimen of J. H. Hale grown at Louisiana, Mo., which you sent me some time ago, has remained here on my desk 16 days. It is in first-class condition in every way. Its flavor was just as good as ever," writes E. H. Favor, Editor of FRUIT-GROWER AND FARMER, St. Joseph, Mo.

Far Larger Than Old Elberta

In size of fruit, it makes the biggest old Elberta look small. J. H. Hale peaches often average from one-third to one-half again as large as old Elberta. We have picked bushels of Stark Bro's grown J. H. Hales in our own orchard that ran from $2\frac{1}{2}$ to 4 inches in diameter.

J. H. Hale Has Astonishing Shipping Qualities. The flesh of this new peach is pronounced as firm as that of a clingstone. Shipping ability really marvelous. This past summer, J. H. HALEs WERE ACTUALLY SHIPPED IN BARRELS, like potatoes or apples—made a long 1,000-mile trip and arrived in tip-top condition. While we, of course, do not recommend this style of shipping peaches this certainly proves the remarkable shipping ability possessed by this peach. The REASON for its unique shipping ability is given to us in a letter we recently received from Prof. M. A. Blake, that well-known Authority on Horticulture, of the N. J. Agri. Exp. Station. He says: "From our experience, the J. H. Hale is a much superior peach commercially to Elberta. One of the good qualities of J. H. Hale is its FIRMNESS AT THE RIPENING STAGE"—this makes it such an extraordinarily good shipper.



"Just as Thick as They Can Stick" on Stark Bro's Orchard Trees of J. H. Hale, at Louisiana, Mo.

These Enormous J. H. Hales Almost Burst the Basket. Grown by Stark Bro's, Louisiana, Mo.

—The “Million Dollar Peach”!

This famous peach is a Mid-Season ripener—ready to be picked just before Elberta. It is the wonderful yellow Freestone that has been talked about all over the nation.

Originated by Mr. J. H. Hale “The Peach King.” In size, color, texture, flavor, keeping and shipping qualities, J. H. Hale surpasses Old Elberta. Often sells for \$5.00 per bushel when Elberta brings \$3.50. Mammoth in size, vivid carmine over gold yellow, almost perfectly round, fuzzless and smooth as a glove. Commands instant attention on all markets by its giant size and glorious color. Flesh solid like a cling, yet melting, tender, free from grain and stringiness, is of **exquisite peachy flavor**—without any of the bitter tang of Elberta; firm as a clingstone.

A Wonder Shipper

Shipping ability really marvelous—have been actually shipped in barrels like potatoes—1,000 miles and arrived in good condition. Tree a stocky grower, often bears at 2 years old. Bears heavily and has proved its adaptability to a wide range of soils and climates but does best in good land. The N. J. Exp. Sta. says—“From our experience J. H. Hale is a much superior peach commercially to Elberta—and an extraordinarily good shipper.”

Sell for \$5.00 Bushel in Indiana

Among the best known orchards in America are the Simpson orchards at Vincennes, Ind. For several years J. H. Hale has been their greatest money maker. Last summer when most peaches were killed J. H. Hale produced a big crop and brought \$5.00 per bushel.

Marvelous Yield \$1,420.00 Per Acre

J. H. Hale trees yield such enormous crops of such fancy fruit that they have actually produced \$1,420.00 per acre on one year's crop. Quoting from Southern Farming: “From this one acre of J. H. Hale trees, we harvested 748 bushels, which would make practically 1,500 full peach baskets and 1,000 six-basket crates, 95% of this fruit was in first class condition and sold the next morning at an average of 60% higher than Old Elberta.”

Big N. C. Grower Praises J. H. Hale

“J. H. Hale peach is far superior to any other kind, larger, much better color, better taste, stand shipping much better.”—T. S. Welton, Oakwoods, N. C.

WARNING:—Do not plant Hale peach trees in solid blocks. Use another variety, preferably Stark Early Elberta, to insure proper pollinization and big crops. THIS IS IMPORTANT!



A Happy J. H. Hale Boy

22° Below Zero No Injury

J. H. Hale is beyond any claims made for it. Elberta froze out at 22° below zero, Hale came through without injury. Very large fruit; very vigorous. Rapid grower. Will displace Old Elberta in future plantings.”—N. P. Mead, Chelan Co.

J. H. Hale in America's Largest Peach Orchard

“Spent 3 years in the largest peach orchard in America—Bert Johnson Orchards, Nashville, Ark. Saw J. H. Hale coming into bearing alongside Elberta and I know it is **all you claim** in size and flavor.”—Henry Leaton, Garfield Co., Ark.

Free From Disease

“J. H. Hale is the greatest peach I ever saw. **Better than anything else** I have. Your Hale trees are absolutely free from any disease.”—Jas. M. Mount, Montgomery Co., Md.

\$34,000 for One Crop From 65-Acre Orchard

Prof. F. D. Garrison, Field Agent, Tennessee Horticultural Society wrote: “List and Downey's peach orchard **only 6 years old**, produced **16,800 bushels** from 65 acres. Has not missed a crop since it was 3 years old. Trees are J. H. Hale, Elberta. . . . Net income from orchard was \$34,000.00.”

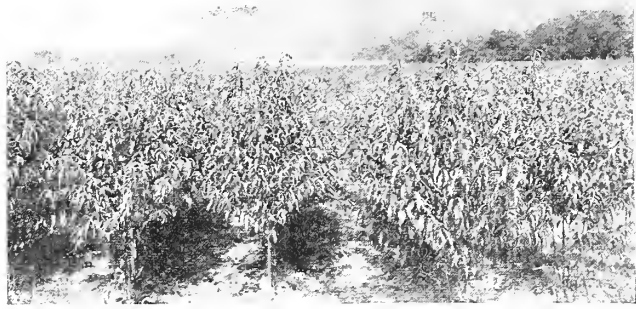
This Man Planted 14,000 J. H. Hales

Hon. Parker Earle, Ex. Pres. American Hort. Soc., who planted 14,000 Hale, wrote: “I have fruited J. H. Hale this past season from trees planted last year. I has specimens 3¼ and 3½ inches in diameter. They grow as **large as Stark Early Elberta**.”

Former R. R. Man Grows Amazing J. H. Hale Peaches on \$10.00 Land—With Stark Trees

The photo at right shows crop on 4-year-old J. H. Hale Tree in orchard of J. C. Taylor, Ross Co., Ohio. He was a railroad car inspector 7 years ago. Inspired by reading a Stark Fruit Book, he bought 30 acres of cheap, thicket land for \$10 an acre—on 5 years' time. He planted it to Stark Trees (including Stark Delicious) and used J. H. Hale and Stark Early Elberta peach trees as fillers.

His J. H. Hale Peaches (from Stark Trees) were the finest shown at the Ohio State Hort. Soc. meeting. They sold for **25 cents per peach** and the demand was **greater than the supply**. (See article from Columbus, Ohio, Citizen under peach basket cut below.)



J. H. Hale Trees. Grown by the Hundreds of Thousands by Stark Bro's of Louisiana, Mo., America's Leading Peach Tree Growers. "Quality First—We Then Reduce the Cost to You by Growing Millions."

Stark Bro's First Nursery to Fruit J. H. Hale

We grew our first 13,000 crop of J. H. Hale trees in 1911-12—years ago, before J. H. Hale trees were generally known. All of these trees were sold to Mr. J. H. Hale.

Prof. P. F. Williams wrote in "The Southern Fruit Grower", "I understand that Stark Bro's. of Louisiana, Mo., are propagating this New Peach."

J. H. HALE PEACH PRICES

| RECORD BEARING | Each | 10 | 100 |
|-----------------------|-------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4-7 ft. size | ..... | \$ .95 | \$.90 |
| 3-5 ft. | ..... | .80 | .75 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices.

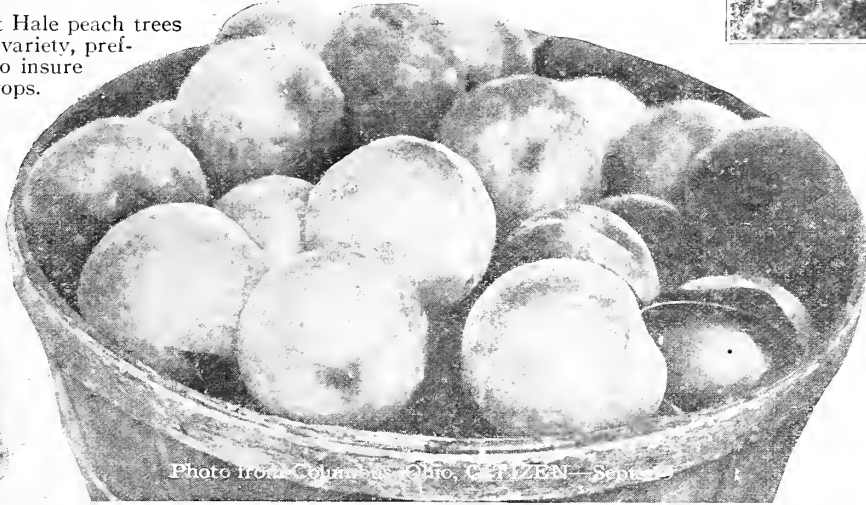
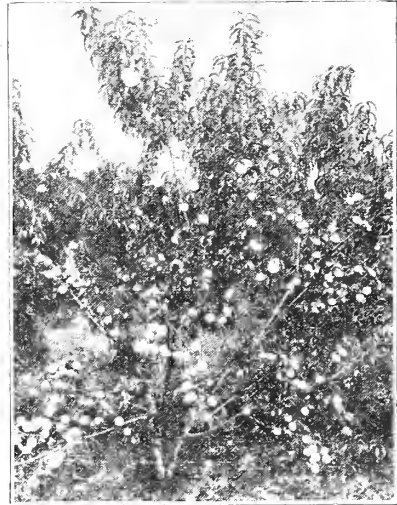


Photo from Columbus, Ohio, Citizen—Sept.

“Can You Beat These Peaches—Big as Cantaloupes?”

Here's part of the enthusiastic praise of J. C. Taylor's J. H. Hale Peaches (grown on Stark Trees) published in the Columbus, Ohio, Citizen last September 19: “Peaches as **big as cantaloupes**—that is what you see in this 18-inch basket (above). These (J. H. Hale) peaches were grown by J. C. Taylor on the north side of a big

—From Columbus, Ohio, Citizen hill in northwestern Ross Co. Some are almost 5 inches in diameter. Experts pronounced them the finest they had ever seen and expressed the opinion that these peaches were the finest in the world. Mr. Taylor disposed of his fruit at 25 cents per peach.”

“I Give the Credit For My Success to Stark Trees.”

—writes J. C. Taylor, Ross Co., Ohio (standing beside loaded tree above), “and the advice I received from Stark's in regard to the selection of varieties. I planted some of the old time varieties from other nurseries, but they never amounted to anything. In fact, I cut the most of them out last fall.

“We have planted 40 acres more just north of Springfield and intend to plant 60 acres more. Are planting **all Stark Trees**.

“Our peach trees began bearing 3 years ago—and we have picked 3 crops from them. Your J. H. Hale and Stark Early Elberta are certainly wonders. I get twice as much money for my peaches grown on Stark Trees as the other fellows do with their Elbertas and old time varieties.

“And 7 years ago I didn't know any more about a fruit tree than I did about an aeroplane.”



Red Bird—"F. W. Boardman, of St. Louis, sold 16 carloads of Red Bird for \$12,689.60"—Kansas City Packer. Earliest Good Peach. Larger, Better Shipper than Elberta.

Red Bird—Best Very Early Peach

(Very Early White Peach)

Introduced by Stark Bro's.

A SENSATION on all early markets. As large as Elberta, strikingly handsome and the first big peach that is ready for market. Bright, glowing color—"red as fire"—on a background of creamy white; flesh, unlike other extremely early sorts, is firm—like Heath Cling—making it an ideal shipper. It is exceptionally free from rotting. Early in the season people are fruit hungry, and these great handsome peaches bring prices that are almost unbelievable. Propagation from a Record Bearing Tree of finest characteristics—giant size, highest color of fruit, heavy bearing—in a Missouri orchard. E. W. Kirkpatrick, Texas great peach authority, says: "Making a wonderful record every year. Now selling for from \$4.00 to \$6.00 per bushel by the carload."

Dr. E. L. Morris, one of Tennessee's best known orchardists, writes: "Red Bird brought from \$1.00 to \$1.25 per small basket. Greensboro and Belle of Georgia brought 35c for the same size basket. That is the reason I am planting so many Red Birds." R. F. Kietar of Smith Co., Texas, says: "Red Bird Cling from 75 trees brought \$413.50." New York, Missouri, Connecticut, Idaho, Washington, Illinois, Michigan—peach regions everywhere grown them with splendid success. The tree is extremely hardy. Has large light pink blossoms like Alton, Eureka and other extra hardy sorts. Often bears full crops when other so-called hardy sorts are failures.

The advent of this glorious peach makes possible tremendous profits. The growing of small, soft, watery, poor-quality early peaches like Sneed, Alexander, etc., which reach the market in bruised condition, is being discontinued as growers learn of the marvelous shipping ability of Red Bird Cling and every year sees it bringing double and treble the price of other early kinds. Far-seeing orchardists are planting them for they know there is a demand for early peaches that heretofore could not be satisfactorily supplied, and for the small home and local market orchard they are tremendously popular. Red Bird is just what is wanted and as Joseph Gerardi, a well-known Illinois orchardist says, "It is the leading extra early sort—certainly a grand peach." Ripens 45 days ahead of Elberta. Shown in natural colors opposite page 65.

Mayflower—(Very Early Semi-Clingstone.) Agloriously beautiful "red all over" peach. The earliest of all varieties. Every home orchardist should plant Mayflower. Our Record Bearing Strain is a tree grown from buds taken from a Select tree at Pomona, N. C.—high color, great size, heavy bearing. A better shipper than Sneed or Alexander, but commercially it is not so good a shipper not so profitable as Red Bird Cling. Ripens 50 days ahead of Elberta.

Eureka—(Early White Freestone.) The great ironclad hardy white peach. Recent test winter—32 below zero killed practically everything; Eureka had fair crop. Fruit large creamy white with rosy red blush, quality delicious, about the size of Carman, but better flavor and a better shipper—almost free from brown rot. We propagate from the finest tree of this variety we ever saw, in the home orchard of the late C. M. Stark. Ripe 35 days ahead of Elberta.

Greensboro—(Very Early White Semi-Freestone.)

A greenish white peach shaded with light and dark red. Hardy, dependable and a good early sort especially for home use. Ripens 47 days before Elberta. We propagate from a Record Bearing selected tree on our own grounds. Red Bird Cling is better, far more profitable, and is taking its place everywhere.

Early Mamie Ross—(Early White Semi-Cling.)

We have discarded old Mamie Ross, and grow only this magnificent earlier strain. It is larger, finer looking and is ripe a week earlier. Fruit creamy white with a bright red cheek, large, handsome, juicy and perfectly delicious in quality. Tree thrifty and hardy. It ripens 34 days before Elberta. Our Record Bearing Strain is from a high type heavy bearing tree on our own grounds.

Hiley (Early Belle)—(Early White Freestone.)

A pink-blushed white peach of great size and beauty. Tree hardy, dependable bearer. Recommended for market and home orchard. Our Strain is from a Record Bearing Tree propagated from buds from a tree near Pomona, N. C. 18 days before Elberta.

Early Rose—(Early White Cling. Flaming cherry-red.)

Wonderfully refreshing, peachy fragrance and rich, delicious, sweet flavor. Very hardy blossoms—bore 10 years without a miss. Bears full when others are half killed. Best of its season for home and commercial orchards. Good shipper, brought \$2.50 when others sold for \$1.50. Healthy, stocky, disease resistant tree. Ours is a special heavy bearing strain of finest type. Thirty-five days before Elberta.

Crawford Early Improved—

(Mid-Season Yellow Freestone.) Better quality hardier, better in every way than Old Crawford Early. Deep yellow, bright blush; sweet, rich, fine quality. Sells well and at good prices, but we much prefer Stark Early Elberta. We propagate from a Select tree from the grounds of the late C. M. Stark, since 1914. 7 days before Elberta.

Worth (Jenny Worthen)—

(Early Yellow Freestone.) Introduced by Stark

| PEACH PRICES PAGES 30 AND 31 | | | |
|---|-------|-------|-------|
| RECORD BEARING Strain. | Each | 10' | 100 |
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size | \$.85 | \$.80 | \$.70 |
| 3 to 5 ft. | .70 | .65 | .55 |
| Prices F. O. B. Nursery | | | |
| Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. | | | |
| Stark Bro's, Louisiana, Mo. | | | |

Bro's many years ago. A large yellow freestone with a brilliant blush, somewhat resembling Early Crawford and ripening about the same season. Our strain is through the original tree and from our own orchard.

Carman—(Early White Freestone.)

A large creamy white pink blushed peach that has long been popular. Tree hardy and bears well. Alton, which ripens just about the same season, is fast taking its place. We selected for our propagation a Record Bearing Tree in our own orchard. Ripe 29 days before Elberta.

Champion—(Mid-Season White Freestone.)

Has long been the standard quality white peach, but the recent popularity of Alton has caused fewer Champion to be planted. Flesh firm, sweet, rich satisfying. Tree hardy, good bearer. Our Champion propagation from a heavy bearing high type tree selected in 1905 as the Mother Champion Tree. 14 days before Elberta.

June Elberta—(Early Yellow Semi-Freestone.)

Earliest ripening good yellow peach. "Ripens evenly, flavor fine, meat, a deep rich yellow, clear to the seed—by far the best early yellow peach," says Wm. H. Welch of Dent Co., Mo. A great big fine looking yellow peach, of excellent quality; ripens very early and resists rot. 43 days before Elberta. For years an extremely early yellow peach has been wanted for the markets. June Elberta is just what orchardists want. It is hardy, thrifty, enormously productive, and unlike most extremely early peaches, it is a first-class shipper, and because of earliness, size, beauty and quality, it will always command high prices. Vastly superior to Arp Beauty, which it resembles. Our Record Strain Propagation is from a selected tree grown from buds from a McKinney, Tex., Orchard—a tremendous bearer, finest size and color.

Early Peaches—

The peach orchards of the country contain a very small percentage of early peaches and as a result the early peach markets are not supplied except in certain centers. In the rush to plant mid-season peaches of the Elberta type both early and late varieties have been overlooked. Early peaches always bring good prices and there is a place in every orchard for some trees. Do not overlook them. Plant Red Bird Cling and June Elberta especially, the two finest of all early varieties. We have known Red Bird to bring as high as \$10.00 per bushel. Many growers are planting peach trees as fillers in their apple orchards.

Peach Ripening List

In this list Varieties are arranged in **Order of Ripening**—Earliest at the top of the list (Krummel October), with the latest at the bottom (Krummel October). Use this for **Selecting a Succession** that will provide peaches continuously throughout the Summer and Autumn. Those Starred (*) are exceptionally fine. Names throughout Catalog in **Red Type** denote—
"Best of its Class and Season."

VERY EARLY

Mayflower
*Red Bird
*June Elberta
Greensboro
*Early Rose

EARLY

*Eureka
*Early Mamie Ross
*Alton
Carman
Mamie Ross
*Hiley (Early Belle)
*Champion
**Stark Early Elberta
*Crawford Early Imp.
*Worth

MID-SEASON

*Oldmixon Free Imp.
*Belle of Georgia
*Jap. Golden Giant
Cling
*Elberta Cling
*Capt. Ede
*Illinois
*Elberta Queen

MID-SEASON —Continued

**J. H. Hale
*Stark Summer Heath
*Washington
*Golden Sweet Cling
*Holsinger Salway
Wilma
*Shipper's Late Red
*Crawford Late Imp.
*Chair's Choice

LATE

*Late Elberta
*Big Indian Blood
Cling
*Hyslop Cling
Fox Seedling
*October Elberta
*Crother's Late
*Martha Fern Cling

VERY LATE

*Mammoth Heath Cling
*Stark Heath Cling

LATEST

*Krummel October

Alton—Best White Freestone Peach

Alton—(Early White Freestone.) "Queen of All White Peaches." Surest bearer of all peaches. None more delicious. A magnificent white-fleshed freestone, that does not brown rot, is larger than Carman, better quality than Champion, and handsomer than any picture ever painted. Fruit large, creamy white with a glorious blush of rosy red; flesh white, firm, sweet, juicy, flavor rich and luscious. Tree strong, vigorous, immensely productive, extremely hardy in bud and bloom, and everywhere produces more and larger crops than any other white peach. Always commands better prices than any other white sort. Our propagation is from a Record Bearing tree in a Mo. orchard. Alton came to us from the late E. A. Riehl, of Alton, Illinois, director of Illinois Experiment Station, upon whose recommendation we first began our investigation into the value of the variety. There are four requirements of the commercial peach: Color, size, quality and good shipper. Alton has all four. Prof. L. R. Taft, Michigan State Inspector, one of the most conservative orchardists in the north, says: "Alton one of the hardiest we grow in Michigan." Ripe 30 days before Elberta.

\$1000.00 Per Acre—"We sometimes read of orchardists whose peach trees produced a thousand dollars or more per acre, but we were inclined to believe the statements to be exaggerations. However, that it can be done has been demonstrated right here at home. J. C. Hechler has 14 Alton trees, (from Stark Bro's) 12 years old or $\frac{1}{2}$ acre, which produced, this year, 104 $\frac{1}{4}$ bushels and sold for \$134.00, or at the rate of \$1072.00 per acre."—Tamarac (Ill.) Times.

Highest Price of All—"Alton succeeds well here, bringing the highest price of any peach that I grow. Hardy, exceedingly handsome, fine flavor. Best of them all for eating and preserving."—S. S. Haswell, Essex Co., Mass.

Finest Early July Peach—"Sold at 50 cents per dozen."—Dr. E. L. Morris, Fayette Co., Tenn.

People Fought for Them—"Sold this summer by the wagon-load at \$1.50 per bushel; people simply fought for them."—E. H. Riehl, Ill. Exper. Station.

Oldmixon Free Improved—

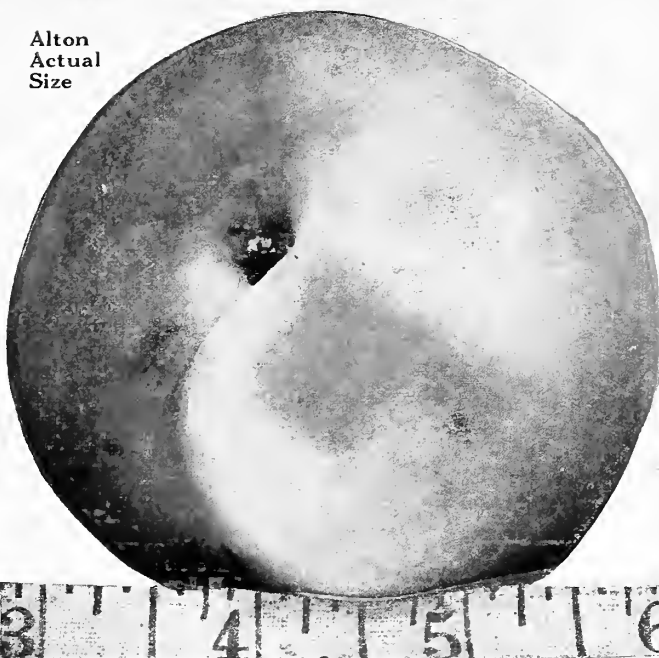
(Mid-season White Freestone.) Large, clean creamy white flushed and marbled red; exquisite flavor, profitable. Similar to Oldmixon Free, but larger, higher color, more productive. The late C. M. Stark considered it the highest quality white peach. Ripens 10 days ahead of Elberta.

Capt. Ede—(Mid-season Yellow Freestone.) Large in size, an excellent shipper and a general favorite for canning and eating out of hand. Has been called a quality Elberta as it is far superior to that variety. Our Record Strain from a wonderful tree of finest type near our nurseries. The tree is a strong grower and harder than Elberta, and Michigan and other Northern peach regions are growing it largely. It is sweet and good with no bitterness at the pit and a perfect freestone; ripens practically in the Elberta season. Ripens 3 days before Elberta.



A Young J. H. Hale Tree in Stark Bro's Orchards. Enormous Red and Gold Peaches and Wonderfully Solid. Note the Size—Bigger Than a Baseball.

Alton
Actual
Size



Elberta Cling—(Mid-season Yellow.)

Just what the name implies—a great handsome yellow peach that looks just like an Elberta but is a perfect clingstone. The queen of cling peaches, both for home use and for market purposes. Succeeds in all Elberta sections and further North. The flesh is firm and it ships perfectly; goes on the markets in good condition and always bring best prices. The tree is a sure and heavy cropper, and it has never once disappointed us. Peach growers everywhere commend it. Elberta Cling is the best of all clingstones and is always demanded by the housewife as it is ideal for pickling, canning and preserves. Good cling peaches are always scarce. Our propagation of this marvelous peach is from a true-type heavy bearing tree on our own grounds that produces immense and regular crops of extra large fruit. We introduced the variety many years ago and in our first description said that it was the best yellow clingstone. We have never changed our opinion. Ripens 3 days before Elberta.

Elberta—(Mid-season Yellow Freestone.)

The best known yellow peach and one that has made money for growers in all sections, and is the standard market peach. Because of its past reputation as a money-maker, however, too many of them are being planted and growers should arrange their varieties to secure a succession of ripening and enable them to put fruit on the market during a long season instead of having it all ripen at one time. Careful experimenting, wide observation and the testing of hundreds upon hundreds of varieties has enabled us to offer big, yellow peaches of the Elberta type that ripen throughout the season. June Elberta is the earliest of these Elbertas; then follows Stark Early Elberta, ten days or two weeks ahead of the Old Elberta and J. H. Hale. To ripen after Elberta comes Late Elberta and October Elberta; then the finest of all late yellow peaches—Krummel October. Plant this list for big profit and put handsome, yellow peaches on the market from early till late. Our strain of Elberta is from a selected tree in a Pike County, Mo., orchard and first buds were cut from this tree in 1902. We have kept this best Elberta strain pure for 25 years. Peach growers in Missouri and Arkansas have told us that our Elberta side by side with other Elbertas average larger. We have found this true. **Ripe here August 25th.**

Japan Golden Giant Cling—

(Yellow Clingstone.) Our propagation of this magnificent peach is direct from Japan Experiment Station No. 2, imported by us about 10 years ago. The peach is of immense size, beautiful yellow marbled with red and is one of the most beautiful of its class. The quality is delicious—juicy, sweet, pure golden yellow flesh—one of the most promising of the newer varieties of peaches being offered in this country. We have fruited it for several years; it bears heavily, the fruit is uniformly large, firm, holds up well under rough handling and because of its beauty will sell readily everywhere. We recommend it to home orchard planters and to those who are growing for the market. Ripe 9 days before Elberta.

Golden Sweet Cling—(Mid-season)

(Yellow.) One of the juiciest, sweetest, most delicious of all clingstone peaches. Better than any Lemon or Orange Cling. It originated in Arkansas and it has proven dependable in every respect. In our experimental orchards last year it bore heavily and proved thoroughly hardy; it was of immense size, splendidly blushed, and was one of the handsomest in the entire orchard. Plant in every home orchard. We selected from our test orchard, after carefully recording bearing records, the tree that produced the most, the largest, the best colored fruit for the Mother tree for our propagation. Ripens 4 days after Elberta.

Stark Summer Heath—(Mid-season)

(White Cling.) A creamy white peach of the Heath type that has snow white flesh clear to the pit. It has no peer for canning and preserving. The housewife is never satisfied with other peaches for pickling after once using Stark Summer Heath. Large, handsome, luscious and sweet—requires very little sugar for canning. Our propagation is from a tree in a New Mexico orchard of proven superiority. The tree is extremely hardy and a heavy bearer. Ripe 7 days after Elberta.

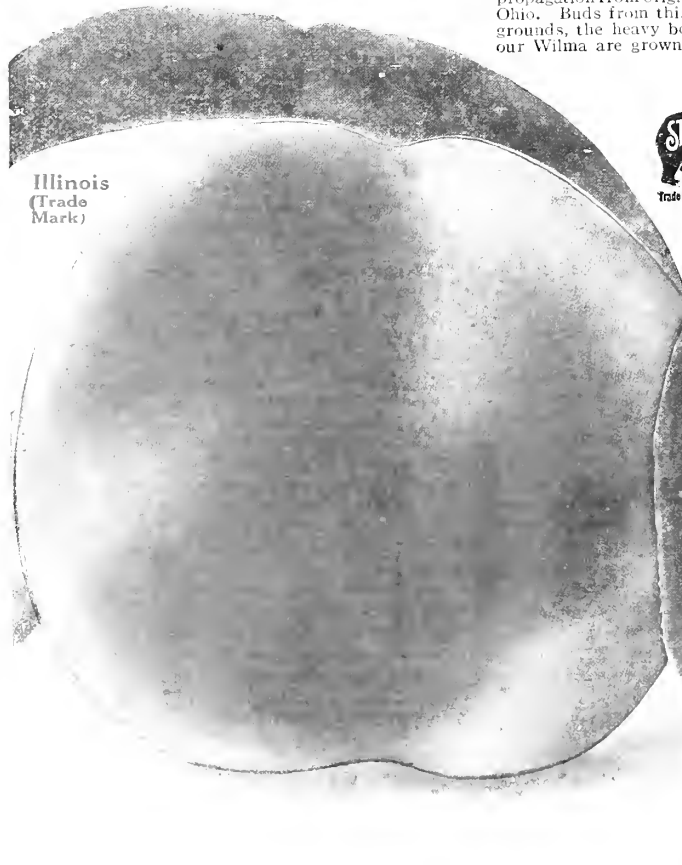
Washington—(Mid-season White)

(Freestone.) Just simply a Late Champion, as it is almost identical in shape, size, color and quality, but is 3 weeks later. It is exceedingly rich, juicy and luscious, and should be planted in every home orchard. Our propagation is from a Record Bearing tree of proved worth. Ripens 7 days after Elberta.



ELBERTA CLING. Among the clingstone peaches none other is so generally satisfactory.

Shippers' Late Red—*Mid-Season Yellow Freestone.* A huge red-blushed yellow peach of great beauty, and splendid quality, ripening 10 days after Elberta—this and Late Elberta are just the peaches growers have been wanting to follow Elberta on the market. Tree hardy, thrifty, bears well. Originated in Indiana and took first prize at the Indiana State Fair for eleven years straight. One of the most promising peaches of late introduction. Should be planted in both home and commercial orchards. Our propagation from a tree with an enviable bearing record. Ten days after Elberta. 10c EXTRA.



Illinois
(Trade
Mark)

Illinois—(Trade Mark.) (*Mid-Season White Freestone.*) A large, handsome creamy white red cheeked peach that is juicy, spicy, and of the highest flavor. It is a very hardy variety, remarkably free from rot, and ripens after Champion—even superior to that great quality peach. *Eureka, Alton, Champion and Illinois make an ideal white peach combination*, giving handsome, high-quality fruit during a long season. Illinois originated near North Alton, Ill., in the grounds of E. H. Riehl of the Ill. Exp. Sta. and was introduced by Stark Bro's. Propagation is direct through original tree. Excellent for eating raw and no peach is finer for canning. The tree is extremely hardy, a dependable bearer and the fruit ships well and sells well. Dr. E. L. Morris, Tennessee Peach Authority, says: "Much better flavor than Carman, but is later. I do not now want a better peach." Handsome white peaches are always in demand and more of them should be grown. Ripens 14 days after Elberta. NNCs.

Astounding in Size.—The Illinois peach trees I got from you have borne peaches simply astounding in size. —W. C. Squier, Calhoun Co., Mich.

Loaded When Others Fail.—Illinois peach trees in my orchard loaded when other sorts failed to bear crop. —J. D. Hofreiter, Tazewell County, Ill.

Best of Its Class.—I cannot but regard it as far superior to anything else in its class. Preferred to Champion, more attractive and more valuable. Later. Compared to Champion it is more hardy and of better quality. Champion failed here this season. Illinois took a partial rest with only a light crop. —E. H. Riehl, Illinois Experiment Station.

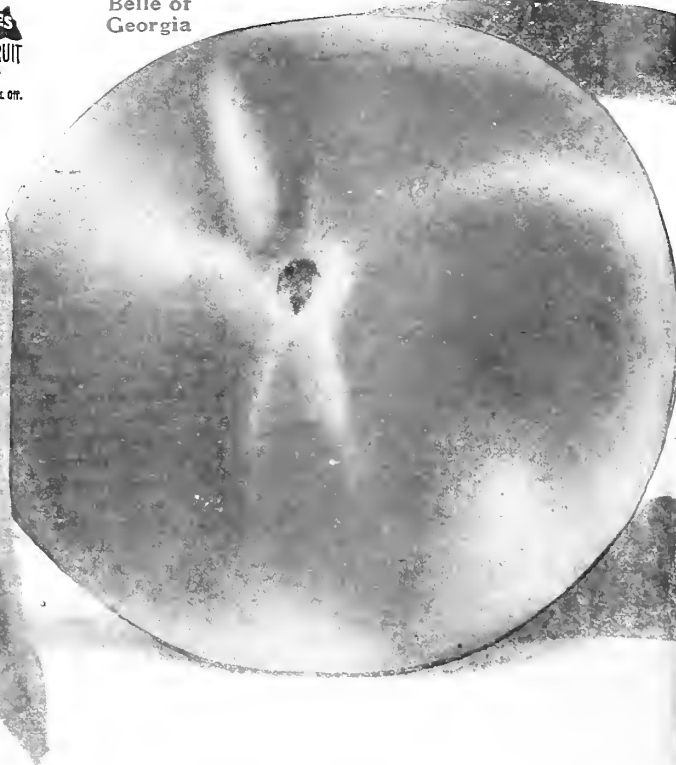
A Wonder in New Jersey.—Illinois peach is a wonder. I had seventeen quarts from two two-year-trees and thinned half at that. Alton is good, but can't compare in productiveness or quality. —B. O. Bogert, Bergen County, N. J.

Big Indian Blood Cling—*Mid-Season Red Flesh.* The biggest, handsomest, and best of all the blood clings—flesh red as that of a beet. Large, red, handsome—ideal for pickling and preserving. An unusual peach of marvelous beauty, and should have a place in every home orchard. We propagate from a Record Bearing tree with a great bearing record. Ripens 15 days after Elberta.

Wilma—*Mid-Season. Yellow.* Trees vigorous, productive and hardy—so much so that they withstood coldest winter in last 50 years. Same excellent quality as Elberta—same yellow flesh, same size, same appearance—but ripens 7 days later. Our propagation from original tree standing at Port Clinton, Ohio. Buds from this original tree produced on our grounds, the heavy bearing, perfect tree from which our Wilma are grown.



Belle of
Georgia



PEACH

Belle of Georgia—*Mid-Season White Freestone.* Has been called a "Red and White Elberta." Large size, bright red blush; flesh rich creamy white, delicious in quality. Ships remarkably well and goes on the market in good condition. Largely planted in Southern and Central States, and a good money maker in all peach sections. No other variety of its type and season has ever surpassed in value—either for the commercial orchard or for home planting. We propagate from a special Record Bearing Tree with a record of tremendous crops and extra size fruit. Eight days before Elberta.

Salway, Improved—(Holsinger Strain.)

(*Very Late Yellow Freestone.*) A much improved Kansas strain from the grounds of Major Frank Holsinger. Resembles Krummel October, but ripens about a week earlier. Large, handsome, good quality, but not so valuable as Krummel. Ripens 22 days after Elberta. 5c EXTRA.

Crawford Late Imp'd—(Chairs Choice.)

(*Late Yellow Freestone.*) The best of the Crawford late type. Our propagation is the true Chairs Choice strain, and from a Record Bearing Tree. Of excellent quality, large size, rich flesh; color deep yellow, with red cheek; strong grower, abundant bearer. Ripens 12 days after Elberta. NCS.

Hyslop Cling—(Sugar Cling.) *Medium Late White.* Wonderfully fine white cling peach beautifully blushed red; large, round, handsome, flesh sweet, tender, juicy, good. Tree vigorous, hardy, satisfactory. Planted in Stark Orchards for three generations and with a record of regular and heavy bearing. For our propagation we selected a tree that has been carefully watched and crops recorded for a number of years. We offer the true Hyslop and of a superior bearing strain. Hyslop is a good peach, but Elberta Cling which ripens a little earlier is superior in every respect. Ripe 15 days after Elberta.

PEACH PRICES, PAGES 32 and 33

| RECORD BEARING Strain Each | 10 | 100 |
|----------------------------|--------|--------|
| 1st Class Stark trees | rate | rate |
| 4 to 7 ft. size | \$.85 | \$.80 |
| 3 to 5 ft. " " | .70 | .65 |
| | | .55 |

Prices F. O. B. Nursery.

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more. Write Wholesale Department for Quantity Prices.

Stark Bro's., Louisiana, Mo.

Elberta Cling

Best Yellow Cling



Elberta Cling



Krummel October

Best Late Peach



Krummel October

Fox Seedling—(*Late White Freestone*.) A good white pink blushed peach; creamy white flesh, red at pit; mild, pleasant, good quality. It makes a good appearance on the market and is especially fine for the home orchard—in great demand for canning. Our propagation from a Selected Tree in the great Seabrook Orchards of New Jersey. Ripens 20 days after Elberta.

October Elberta—(*Very Late Yellow Freestone*.) A big handsome peach that looks just like Elberta, but averages larger and the quality is better. It comes in just ahead of Krummel October and is profitable, *as good looking late peaches are in demand* and prices are always good. Use this sort when planting an Elberta Orchard. An ideal kind to plant with June Elberta, Stark Early Elberta, J. H. Hale, Elberta, Late Elberta and Krummel October. They are all money-makers. Our propagation is from a Record Bearing Strain. Ripens 26 days after Elberta.

Martha Fern Cling—(*Late White*.) Originated in Pike Co., Mo., where it is recognized as one of the finest white clingstone peaches. It is of immense size, some specimens weighing eighteen ounces; quality is superb. We began the introduction of this peach five years ago after careful testing and observation. Each year adds to our confidence in the variety. Our propagation of this great peach is of course, direct through the original tree. Ideal for canning, preserving and pickling. Ripens 27 days after Elberta.

Stark Early Elberta—The unquestioned King of all mid-season yellow fleshed peaches—ripening 10 days ahead of Elberta. For full and complete description and record see pages 26 and 27. Shown in natural color opposite page 64.

J. H. Hale—The great peach that originated in orchard of the Peach King, Mr. J. H. Hale at South Glastonbury, Conn., and which has created such a sensation among peach growers of the nation. See pages 28 and 29 for complete description and record. Shown in natural color opposite page 65. **Prices on Page 29.**

Stark Heath Cling

(*Very Late White*.)

The best strain of Heath Cling that after careful test was declared by the Michigan Experiment Station to be 100 per cent more productive than the old Heath Cling on their grounds. Among the best peaches known for peach pickles and for preserving; popular, wherever peaches grow and profitable on all markets, as it is quite firm and does not bruise easily. Tender, melting, juicy, most luscious—a favorite with all peach lovers. We have been growing this strain for a number of years and in our own plantings we use it exclusively, and recommend it to our customers knowing it to be the best of this type. Our present propagation is from a selected Record Bearing Tree in a Missouri Orchard, where it is producing regularly tremendous crops of extra size fruit of this greatest of all whiteflesh clingstone peaches. Large, pink-cheeked, ships well. Tree hardy. Ripens 40 days after Elberta.

Mammoth Heath Cling

(*Very Late White*.)

One of the sweetest, juiciest, most luscious of peaches—the housewife's favorite for canning and preserving. It averages very large in size, with small pit; is creamy white in color with red blush; smooth, clean, with very little fuzz. It is a good shipper, goes on the market in good condition and always commands fancy prices as there is never half enough to supply the demand. No orchard is complete without Mammoth Heath Cling. In the orchard the tree is vigorous, hardy and bears regular heavy crops. Ripens 40 days after Elberta. We grow an improved and carefully protected strain that we have kept pure for years. The mother tree for present propagation, a tremendous bearer, stands in our own orchard.

Crothers

(*Late White Freestone*.)

A fine, late, white, red-cheeked peach of good size and very handsome. The tree is vigorous, hardy and is worthy of more extended planting, making a splendid late sort—flavor superior. Our strain from the Michigan Experiment Station and propagation from a Heavy Bearing Record Tree from buds secured at the Station. Recommended especially for the home orchard. Ripens 25 days after Elberta.

Krummel October

The Best Late Peach

Laiciest Yellow Freestone. Gloriously red and gold—handsomest, best of all peaches. Hangs on after all others—till frost. Of great size, almost round, deep yellow covered with carmine cheek; luscious, sweet, no bitterness next to the pit. Flesh firm and it ships perfectly. A general favorite for sweet pickles. Tree a strong grower, extremely hardy, bears young and seldom fails. Everywhere—East, West, North, South, the queen of all late peaches. Late varieties always pay and Krummel leads in big profits. It comes on the markets after all other good freestones are gone, and peach lovers gladly pay highest prices for them. We introduced Krummel October many years ago, and since that time we have tested practically every other late peach, both new and old, and in our judgment **Krummel is without a peer among late peaches.** Our first propagation was from the original tree and from this original tree strain came the Special Record Bearing tree that is now the Mother Tree of all Krummel we grow. 40 days after Elberta.

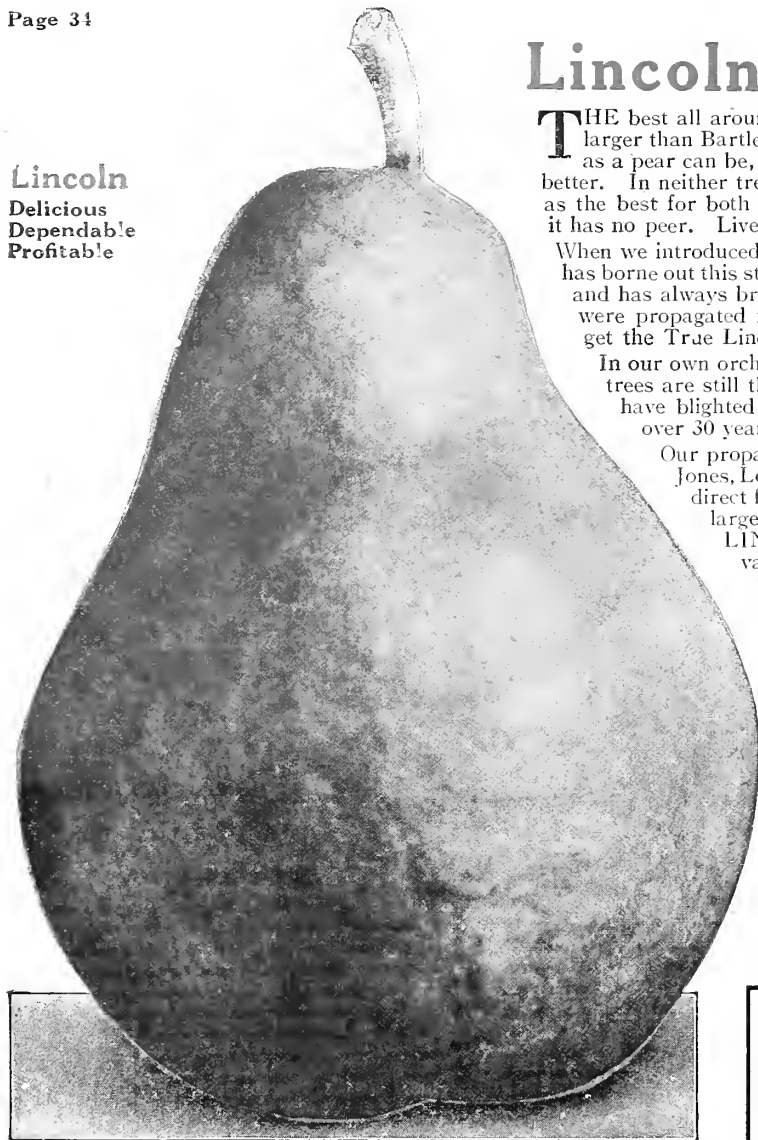
Prof. M. A. Blake, Horticulturist of the New Jersey Agricultural Experiment Station, says that Krummel in Southern New Jersey has proved to be the "best late yellow peach." U. L. Coleman, well-known South Missouri peach grower, says his Krummel were the biggest peaches he ever saw and brought him \$2.00 per bushel; fifteen acres of Krummel brought him \$5000.00.

Late Elberta

(*Late Yellow Freestone*.)

Best sort between Hale and Krummel. Looks like Elberta, better quality, but ripens 2 weeks after it. Better flavor. One of the best shippers and does not rot, comes on market when yellow peaches bring top prices. Tree satisfactory in growth, bearing and hardiness. Be sure to get the genuine from Stark Bro's. It has been one of our most satisfactory varieties. Our propagation of Late Elberta is from a Record Heavy Bearing tree that was selected as the Mother tree of all our Late Elbertas after a wide search. **We recommend Late Elberta because it pays**—and because it ships and keeps well. Also recommend for the home orchard. The tree is fine in growth, bearing and hardiness. Late peaches are profitable. 14 days after Elberta. **Prices on Page 27**

Lincoln
Delicious
Dependable
Profitable



Lincoln—Centennial Pear Leader

Lincoln—King of All Pears

THE best all around pear tested in all our 100 years of pear growing. It averages larger than Bartlett; clear, beautiful yellow with a bright red cheek and as handsome as a pear can be, and as ideal for shipping. Quality as good as Bartlett—some say better. In neither tree nor fruit have we ever discovered a fault, and we recommend it as the best for both home and market orchard. For eating it is delicious; for canning it has no peer. Lives to healthy old age where many varieties blight.

When we introduced this pear we claimed it to be as hardy as an oak, and experience has borne out this statement. It has borne annual crops since first coming into bearing and has always brought high prices. Trees called "Lincoln" have been offered that were propagated from another tree and have proved of little value. Be sure you get the True Lincoln of Illinois.

In our own orchard, Lincoln has outlived and outborne over fifty varieties and the trees are still thrifty, healthy and have blighted little, while many other varieties have blighted to death. After propagating and growing the True Lincoln for over 30 years, we still recommend it as the best.

Our propagation came direct from the original tree on the grounds of W. E. Jones, Logan County, Illinois. Our Record Bearing strain tree is a tree grown direct from Original Tree buds, and has shown wonderful crops of extra large fruit during many years' tests. Be sure that you get the TRUE

LINCOLN—this variety was confused at one time with a worthless variety called Lincoln Coreless, and, if this variety should be planted, the planter will be badly disappointed. In both tree and fruit, Lincoln is satisfactory, and should be planted everywhere. When we began growing Lincoln over 25 years ago, we claimed it to be the best pear we knew—and 25 years later we make the same claim. It has stood the tests of time, terrific summer heat and blighting winter's cold—and has never disappointed. Truly a grand pear for the entire country.

LINCOLN IS BLIGHT RESISTANT—"Lincoln more blight resistant than any other; equals Bartlett in flavor and texture. Good keeper, rarely core-rots, have never discovered a winter-killed tree."—J. W. Jones, Emmet County, Idaho.

OURS IS THE TRUE LINCOLN—"Bought Lincoln trees from 3 nurseries and have 3 different pears, all labeled Lincoln. Yours are the only genuine Lincoln Pear Trees."—Jas. Honselman, Platt County, Ill.

"Lincoln smooth, rich, yellow; flavor excellent—prefer it to Bartlett. Picked September 8; kept two weeks before used. Tree free from blight."—Prof. H. G. French, Southern Ill. Univ.

LINCOLN PEAR PRICES

| RECORD BEARING Strain | Each rate | 10 rate | 100 rate |
|-----------------------|-----------|---------|----------|
| 1st Class Stark Trees | | | |
| 4 to 7 feet size..... | \$2.50 | \$2.30 | \$2.00 |
| 3 to 5 feet "..... | 2.00 | 1.80 | 1.60 |

Prices F. O. B. Nursery.

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more write Wholesale Department for Quantity Prices.

Stark Bro's, Louisiana, Mo.

Anjou—Late Fall. We propagate Anjou from a special Missouri tree selected as a perfect type of this good pear and growers can plant Stark Anjou with confidence. The fruit is large, handsome, yellow, blushed dull red and of a rich flavor. Tree upright, good bearer, strong grower, hardy, bears young, blooms late, remarkably free from blight. Markets are always ready for them at premium prices.

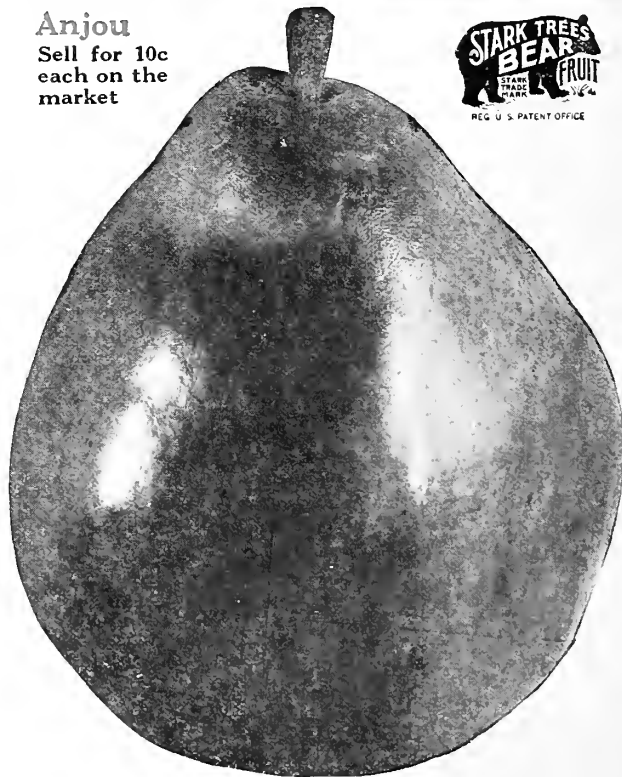
Duchess—(Angouleme.) Fall. The "Record Bearing" Mother tree of all our Duchess is a tree typical of the variety, large fruit and satisfactory in every particular. Duchess is extremely large, often weighs over a pound; dull yellow, excellent quality—the house-wife's favorite. Tree long lived, healthy, hardy, bears extremely young and produces a crop every year. Has been a favorite for generations and is still one of the best. Should be planted in home orchards and for market.

Fame—(Trade-Mark.) Late Summer. There is no more delicious pear than this; juicy, melting, sweet and rich. Seeds few, almost no core; large, blushed yellow. Our Original Tree Strain is hardy, strong, long-lived; a young bearer. Blight resistant. A hardy Native American Pear, Originated in Northern Arkansas.

I am greatly pleased with the quality of Fame; flesh very fine grained, buttery, and of highest excellence—seed few, almost no core. I congratulate you on adding so good a pear to our list.—E. H. Riehl, Illinois Experiment Station.

Stark Seckel—(Sugar Pear.) Late Summer. A select "Record Bearing" strain of this wonderful pear that we have grown for years. Medium size, spicy honeyed flavor—the acme of pear perfection. Tree hardy, thrifty, blights little. Succeeds in all pear sections. This Stark Strain of Seckel is from a tree on the grounds of E. H. Riehl, Madison County, Ill.—selected because of splendid tree characteristics and size of fruit. The BEST strain of Seckel.

Anjou
Sell for 10c
each on the
market



PEAR

Bartlett—Summer. This variety is the great favorite because of delicious quality. Large, rich, golden yellow, with soft blush, juicy, melting, with a rich, indescribable flavor that has made it the best known and most popular pear. One of best for canning and shipping. Tree strong grower, sometimes blights, bears young, large crops and regularly. Plant Lincoln east of the Rocky Mountains wherever pears blight. Bartlett is planted in all Pear sections and for many years has been the favorite of the markets and the standard dessert pear. In the great pear sections of the west Bartlett, Anjou and Beurre Bosc are the great leaders. A tree in our Test Orchard, watched for years, was selected as the source of our Bartlett propagation. It has borne immense crops regularly and the fruit is of extra size.

Stark Tyson—Very early summer "Sugar Pear." Looks just like a Seckel but ripens extremely early—often called Summer Seckel; medium size, yellow, shaded russet; sweet, juicy, perfumed, excellent. Tree hardy, long lived, free from blight. Our "Record Bearing Strain" from Henry Wallis, St. Louis, Co., Missouri—an ideal strain, producing extra size fruit. Tree thrifty, no blight, heavy bearer.

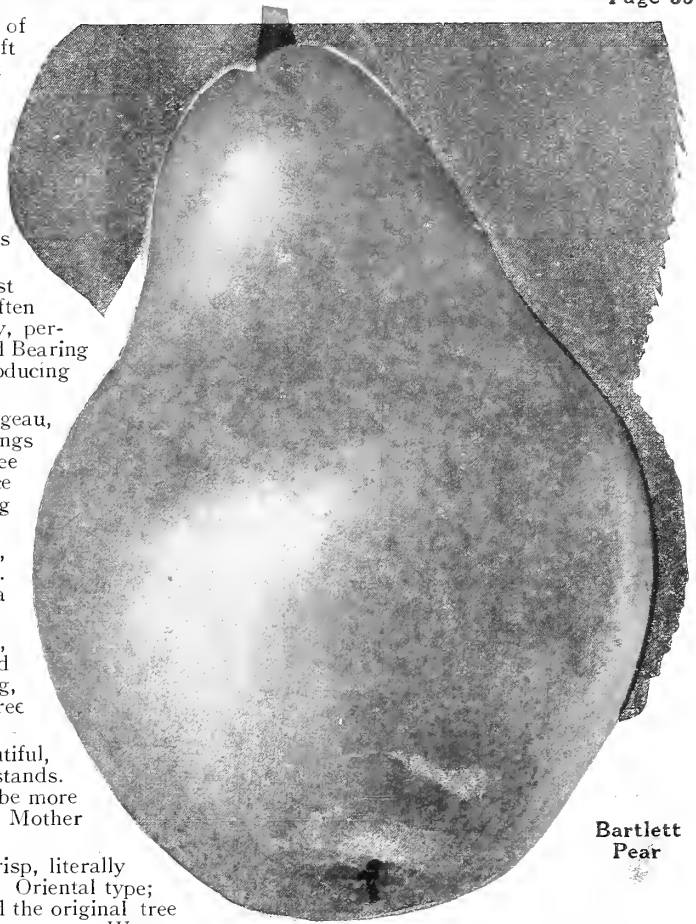
King Karl—Late Fall. A Giant among pears; resembles Clairgeau, of which it is a seedling. Firm, juicy and melting. Hangs well and keeps well. Tree an extremely young, heavy bearer—almost free from blight. The late C. M. Stark brought this variety from France more than 25 years ago, and our propagation is from a heavy bearing tree grown from these buds.

Triumph—Winter. Fruit resembles Duchess, but is finer grained, larger and will keep until January. A good winter pear. Tree extremely young bearer, vigorous, prolific. We propagate from a selected heavy bearing tree on our own grounds.

Kieffer—Winter. The most widely planted pear. Large, rich, golden yellow, sometimes tinted red. Fine for canning and baking, but only fair quality for eating fresh. Tree vigorous, young, regular and heavy bearer. Our propagation from a Record Bearing Tree on our own grounds.

Buerre Bosc—Fall. A large deep yellow, long shaped, beautiful, juicy, extra sweet pear. Popular on fruit stands. Profitable. Regular bearer. Largely planted in the west, and should be more largely planted in home orchards everywhere. Our "Record Bearing" Mother tree is from New York Exp. Station.

Honey Dew—Early Fall. Large, Golden russet color. Flesh crisp, literally overflowing with juice. Fine for preserves, pickles. Oriental type; enormously productive, has never blighted. Originated in Illinois, and the original tree and those propagated from it are among the heaviest bearing trees we ever saw. We propagate direct through the original tree.



Bartlett Pear

Bartlett—The Standard of Pear Quality

OTHER PEAR PRICES

| RECORD BEARING Strain | Each rate | 10 rate | 100 rate |
|-----------------------|-----------|---------|----------|
| 1st Class Stark Trees | | | |
| 4 to 7 ft. size..... | \$2.00 | \$1.80 | \$1.60 |
| 3 to 5 ft. "..... | 1.50 | 1.30 | 1.20 |

Prices F. O. B. Nursery.

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more Write Wholesale Department for Quantity Prices.

Stark Bro's, Louisiana, Mo.

Dwarf Pear—We grow and offer the following varieties on Dwarf stocks: Anjou, Bartlett, Duchess. Dwarfs are advised where space is small as they require very little room—in the back yards of city and small town homes Dwarf Pear trees are often found, occupying very little room, and bearing fine fruit in large quantities. Duchess is the most widely planted Dwarf. Dwarf pear can be planted as close as 12 feet. Standards in home orchards are better, will bear more fruit—will make a larger tree. We will supply Dwarf trees at the same price quoted for standards.

QUINCE

Van Deman—(Trade Mark.) Best and largest quince—"The Golden Apple of the Hesperides." Van Deman is our great \$3000.00 Quince secured from that greatest horticultural master, Luther Burbank, nearly thirty years ago. In writing us about this quince at that time Mr. Burbank said, "It is the best quince ever produced." Years have proven that his judgment was correct, for there is no question but what it is the finest American quince. Of superb flavor, immense size, the tree a tremendous cropper, hardy, healthy, fine for baking and canning. Our propagation is, of course, through the original tree, which we purchased outright, and from buds cut personally by Mr. Burbank. From these buds came the present Mother Tree and our safe and sure propagation. Shown in natural colors opposite page 17.

We also grow and offer the Orange quince, which while a good variety, will not compare in value to the great Van Deman.

QUINCE PRICES

| RECORD BEARING Strain | Each rate | 10 rate | 100 rate |
|-----------------------|-----------|---------|----------|
| 1st Class Stark Trees | | | |
| 4 to 7 ft. size..... | \$1.75 | \$1.60 | \$1.40 |
| 3 to 5 ft. "..... | 1.50 | 1.30 | 1.20 |

Prices F. O. E. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.

APRICOT

Stella Apricot—Early Summer. An improved hardy Russian variety originating in Nebraska, in the orchard of the late Theodore Williams, who was known as the "Burbank of the Northwest." From this great horticulturist we also secured the Omaha and Late Goose plums that have made great records and are popular all over the United States. Stella is unsurpassed in productiveness, is as hardy as an oak and is of delicious quality. Our propagation is from a record bearing tree grown from buds cut from the original tree by Mr. Williams. Shown in natural colors opposite page 65.

Superb Apricot—Early Summer. A hardy Russian Apricot that originated in Kansas and largely planted throughout the Central West. The tree is thrifty and hardy. Our Original propagation was from the original tree, and our Mother Record Bearing Tree is direct from these buds.

APRICOT PRICES

| RECORD BEARING Strain | Each rate | 10 rate | 100 rate |
|-----------------------|-----------|---------|----------|
| 1st Class Stark Trees | | | |
| 3 to 5 ft. size..... | \$1.50 | \$1.30 | \$1.20 |
| 2 to 3 ft. "..... | 1.25 | 1.10 | 1.00 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.



A backyard Van Deman Quince Tree—as usual, loaded with immense fruit.

The Quince is a neglected fruit, and few home orchards contain trees of this splendid kitchen fruit. It will grow and thrive in almost any soil, but prefers a deep and moderately rich soil such as will grow good corn and potatoes. The tree is of dwarf growth and takes up very little room in the orchard or garden, but the trees, while small, will produce abundantly and are long-lived trees. Quince and apple jelly is delicious.

Plums a Century's Test Prove Best

Better Plums For Everyone—Everywhere

Plums to can, to stew, to make into delicious preserves, to use in making tarts and jellies and jams so good they will make the mouth of a mummy water! Plums for all the children—for all the grown-ups—for every meal when you "just can't think what to have for dinner." You can have these. You can grow them yourself. And do it at a cost of *only a few cents*. You can make your little back yard produce all the plums your family can use—and then have a lot left over for sale. And plums like those Stark Trees bear, bring big

New Plums—The Wonder of Pomology

prices these days—for most folks do not realize and will not realize that they can grow in their own yard all the fine plums they want.

E. P. Powell, the famous writer on horticultural subjects, whose home orchard has been written up in scores of papers wrote: "There has been an almost total revolution in plum growing in the last 30 years—greater than in any other fruit. The new Hybrids are the wonder of Pomology. They were first brought out by Mr. Burbank (the best of them introduced and popularized by Stark Bros.) and have created a new era in plum production—Gold, Red June, America, Early Gold (Shiro), and the other new plums, have so widened the plum horizon and so taken the fancy of the people that trees are being planted where no plums were grown before.

"A Few Trees planted in out-of-the-way corners where other trees would not find room," continues Mr. Powell, "in city yards—in back yards—in front yards—are everywhere loaded with superb fruit." Powell forgot the chicken yard. There's the best place in the world for plum trees. Every chicken yard—your chicken yard—should contain some variety of good plum tree.

Enormous Commercial Profits can be reaped by plum growers planting orchards—particularly in the Central and Eastern States. One reason of this is that plum trees may be planted closely—about 13 feet apart, which allows 134 trees to the acre. The varieties we recommend and mark with the famous Stark "Bear" Seal come into bearing young and, as a rule, produce profit-making crops for their owners the fourth year.

Secret of Plum Raising for big profits is in getting the right varieties—and in securing strong, healthy trees, with lusty root-growths and fine tops—plum trees that our experience and the experience of fruit growers everywhere prove to be heavy bearers.

Our Experts Will Assist You In Selecting Best Trees For Your Orchard

WE maintain a corps of trained orchardists whose duty is to assist you and every other man who wants to plant one or one thousand fruit trees. Their advice, based on experience and knowledge of planting, growing, harvesting and marketing conditions all over the United States, is yours free.

Don't hesitate to write us for information. Even though you don't intend to plant any new trees this year—write anyway. Our advice places you under no obligation to us. In fact, your writing to us is a favor to us. It enables us to keep in close touch with fruit growers and fruit growing conditions.

We're always glad to hear from plum growers, particularly, because we have probably introduced and popularized in the last 100 years more successful new plums than any other dozen nurseries combined. We're interested in plums. We're interested in your plums. Write us and tell us about them.

A branch of Abundance from H. B. Fullerton, Long Island Experimental Station



Abundance (Early, Japanese.) A popular large cherry red plum, pure Japan, that is firm and sweet and of excellent quality; carries well to distant markets. Hardy and very productive; year in and year out it is one of the most dependable and profitable. Should be in every home collection and orchard for profit. Father of America and Gold—two best plums. NCS. One of the best Japanese for quality; very tender and juicy. Vigorous; young and prolific bearer.—Mich. Exp. Station.

America (Very Early.) (Hybrid.) Large, glossy, coral red. One of the most popular varieties. America, Mammoth Gold, Gold, Early Gold (Shiro) and Omaha are the five best plums for territory east of the Rocky Mountains. Beautiful as a plum can be, quality unsurpassed. Always in demand and prices are always good. Tree is large, very vigorous, thoroughly hardy, comes into bearing extremely young (often at 2 years) and bears enormous crops every year. "The Plums of New York," the greatest plum book ever published, says: "America is almost phenomenally free from rot." This glorious plum along with Omaha and the "Gold Trio," should be a part of every home orchard, and should be planted largely for commercial purposes. Shown in color opposite page 55. NCS.

\$4.00 Per Bushel. Heads the List as Usual.—Bent to the ground with large, handsome fruit. Visitors can scarcely believe their own eyes. Blooms late, scarcely ever fails to bear full. 8-year trees bore 3 bushels each that brought \$4.00 per bushel. Good quality and does not rot. Sturdy grower and exceptionally hardy.—E. H. Rich, Ill. Exp. Sta.

Requires Only Small Space.—An upright grower. Heavy bearer, practically free from disease, delicious. Certainly a gem.—J. Williams, Bristol Co., Mass.

Very Hardy.—Was uninjured by 55 degrees below zero.—R. J. Wiggins, Elm-side, Quebec.

Reliable as Wild Goose.—America with me has proved almost as reliable as Wild Goose, which is our most popular native; is its equal in quality and twice as large.—F. M., in Rural New-Yorker.

America Plums



Branch of Stark Green Gage.

Burbank (Mid-Season, Japanese.) A richly colored red plum, mottled and dotted with yellow. Large, round, handsome, sweet and of fine quality. Widely planted throughout the United States. One of the most popular Japanese sorts, but should be thinned to prevent rot. Enormously productive. NCS.

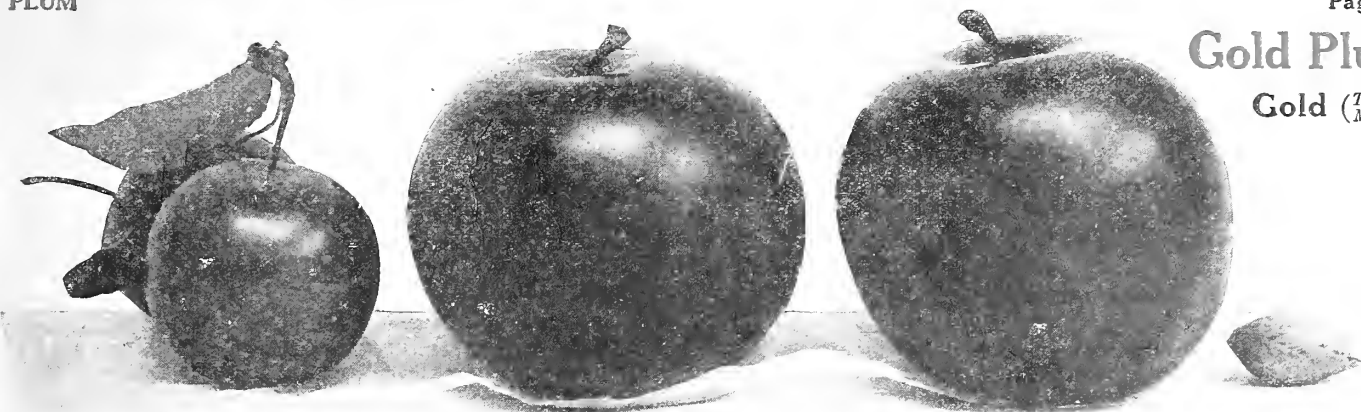
America—Winning Everywhere. See color page opposite 65.



America Plum
Luther Burbank's Great Success"

Gold Plum

Gold (Trade Mark)



Indian Blood—(Duarte.) *Mid-season.* One of our Big Leaders and grown from a Record Tree of finest type. Set more fruit on 2-year-old trees than any other Plum. Large, egg-shaped, flesh deep blood red clear to the seed. Quality delicious. Trees upright, fastest growth, hardy, highly recommended. Should be planted everywhere. A plum of such all-around merit that it should be planted in every orchard and home garden for both market and home use.

Damson Shropshire—*Mid-season.* Most widely known of all the Damsons—though smaller fruit than Stark Damson. Our propagation from a heavy bearing strain. Trees bear enormous crops every year, and should be in every garden.

Stark Damson—(Big Mackey.) *Mid-season.* European. The largest and best Damson; originated in Pike Co., Mo., as Big Mackey, and propagation is from a second generation tree that bears tremendous crops and extra size fruit. Deep purple, juicy, rich, small stone, fine for preserves. Trees upright, hardy, bear enormous crops with little care and should be planted in every orchard. The Damsons are easy to grow and will produce immense crops even if neglected. The ideal plum for the chicken yard. Unquestionably the best of all the Damsons.

German Prune—*Mid-season.* Ours is the largest, handsomest, best heavy bearing strain, excellent for dessert and preserving; large, dark blue, juicy and delicious. Tree hardy and dependable—the best prune.

Freestone Goose—*Mid-season.* An improved Wild Goose, better quality, larger, and a perfect freestone. Originated with Theodore Williams of Nebraska, introduced by us, and our propagation is through the original tree, and is steadily growing in popularity. Large, light red. Tree perfectly hardy.

Red June—*Very Early.* Introduced by Stark Bro's in 1893 and we believed then, as we do now, that it is the most satisfactory and hardiest pure Japanese variety. Dark cherry red, very showy, good size, good quality, and rots less than any other Japanese variety. An ideal early plum. Our Record Bearing strain shows extra size and ideal tree characteristics.

Wild Goose Improved—*Mid-season.* A very bright red, sweet, juicy plum of good size. Tree satisfactory everywhere—hardy, healthy, bears immense crops. The parent tree from which we propagate is a distinct improvement over Wild Goose.

Gold—(Trade-Mark.) Our \$3,000.00 Plum—*Mid-season.* Our wonderful Gold Plum has created a greater sensation and made more friends among Plum growers than any other variety ever introduced. Luther Burbank, who originated Gold Plum, says—"The most remarkable fruit known—the best plum ever produced." Fruit very large, clear, semi-transparent, light golden yellow, later nearly overspread with a carmine blush. Tree does best in chicken yards and on moderately dry thin or clay soil; but strong, healthy and one of the hardiest. Buy the genuine Stark Gold from Stark Bro's, the Exclusive Introducers and Owners. Succeeds everywhere—the ideal all purpose plum. Our genuine strain has a wonderful Bearing Record. Shown in color opposite page 65.

Late Goose—*Late.* One of the best Hardy sorts of over 100 tested in our Orchards. Originated by Theodore Williams of Nebraska, introduced by us and propagation from a Record bearing tree grown from Original tree. Resembles Wild Goose, but much larger, much more valuable, and ripens later. Strong grower, extremely hardy, a heavy bearer. Should be grown everywhere.

Stark Green Gage—(Missouri.) *(Mid-season—European).*

This variety was originated by us and propagation is from a Record Bearing Tree on our grounds. All plum lovers commend it as the best of its type; a home or market orchard is not complete without it. Should be grown everywhere. Prof. H. E. Van Daman, late U. S. Pomologist, wrote: "Stark Green Gage—large size, good quality and certainly bears abundantly. The branch you sent is loaded—and if it will bear such crops I think it a profitable variety, worthy of propagation both on account of quality and remarkable productiveness."

Santa Rosa—*Very Early.* A Japanese variety originated by Luther Burbank and won Gold Medal at Lewis and Clark Exposition. Extremely handsome, round, dark crimson, immense size, splendid quality, holds up well and a good shipper because of firm flesh and strong skin. Our propagation is from a record tree with a fine bearing record. Tree hardy, strong grower, bears abundantly.

Early Gold—(Shiro.)

Very Early—Hybrid. A pure transparent golden yellow plum, large and handsome—a huge honey-drop; sweet excellent quality. Tree hardy, bears regularly, immense crops, and is satisfactory in every way. A tree loaded with this golden fruit—a wonderful sight. Propagated from a heavy bearing strain on our own grounds. Another Burbank production that has made good.

Lombard Improved—

(Tatge.) *Mid-season.* European. The finest plum of the Lombard type, and the ideal kitchen plum, large purplish red, good quality. Tree hardy. Our Record strain tree shown unquestioned improvement over any Lombard.

Omaha—*Mid-season—Hybrid.* Originated in Nebraska, on the grounds of a famous plum authority—Theodore Williams, who originated many plums. He considered Omaha best of them all, and requested us to introduce it. Very large, dark rich red, pit small, flesh meaty, sweet and delicious. Tree as sturdy and hardy as an Oak, rather spreading, bears tremendous crops every year. The plum for everywhere—east, west, north, south. In our orchards, where practically all varieties now grown in this country are bearing, Omaha, Gold and America rank higher than any other sorts, and are the ones we most highly recommend. Our propagation is exclusively from a heavy bearing tree that has been under observation for years—an ideal tree in growth, fruit and bearing. Shown in color opposite page 65.

Mammoth Gold—*Very Early—Hybrid.* A great big luscious, red blushed golden plum originated by Geo. W. Endicott, Villa Ridge, Illinois, and purchased by us. Fruit beautiful, delicious and sweet clear to the pit; resistant to rot. Tree hardy, thrifty, upright, bears young, regularly and heavily. We recommend for home and market, and grow from a special heavy bearing Record Tree.



| PLUM PRICES, PAGES 36 and 37 | | | |
|---|--------|--------|--------|
| RECORD BEARING Strain | Each | 10 | 100 |
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size..... | \$1.25 | \$1.10 | \$1.00 |
| 3 to 5 ft. "..... | 1.00 | .90 | .80 |
| 2 to 3 ft. "..... | .80 | .75 | .65 |
| Prices F. O. B. Nursery | | | |
| Less than 10 so at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bros., Louisiana, Mo. | | | |

Glorious Stark Gold (Trade Mark)

Owned and Sold
Only by Stark Bro's

CHERRIES

Discovered and
Introduced by Us

(Trade-Mark.) At last we can offer a sweet cherry that is **really hardy**. Stark Gold Cherry came from Richardson Co., Neb., and was introduced by Stark Bro's. We quote Mr. Thomas, the originator: "Surpassed in hardiness any cherry on my place; thermometer often registers 40 degrees below zero, and average winter reaches 25 to 30 below. Stark Gold never misses a crop. Sells for 3 times the price of other cherries." (Below see Mr. Thomas, originator, and the old tree.) The fruit is of immense size, **glossy, almost transparent, pure, lustrous golden color** without a single touch of red, and the **quality is superb**. It ripens about 2 weeks later than Early Richmond, but will hold on to the tree 10 days after ripening. Cherry growers throughout the whole country are enthusiastic over this wonderful sweet cherry, and we have never been able to grow enough to supply the demand. **Eating, Cooking, Canning, Market.** NNCS. In Natural Colors Opposite Page 65.



Branch of Montmorency Cherry from 4-year-old trees in orchard of Hon. C. B. Kountze. Bears tremendous crops.

STARK TREES
GROWN IN THE BEST CHERRY SOILS IN AMERICA, AND BY THE MOST UP-TO-DATE SCIENTIFIC METHODS. THEY HAVE MAGNIFICENT ROOTS AND BUDS OF VIGOR.

Stark Cherry trees are grown in the best cherry soils in America, and by the most up-to-date scientific methods. They have magnificent roots and buds of vigor.

STARK GOLD CHERRY PRICES

| RECORD BEARING | Each | 10 | 100 |
|-----------------------|--------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size | \$2.50 | \$2.30 | \$2.00 |
| 3 to 5 ft. " | 2.00 | 1.80 | 1.60 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices. Stark Bro's, Louisiana, Mo.

Our Exclusive Contract

"In consideration of \$..... said C. J. Thomas hereby agrees to furnish said Stark Bro's all buds, etc., from said Stark Gold Cherry Tree and give said Stark Bro's exclusive right and control of all buds, etc."

Montmorency Stark

Mid-Season. The best strain of Montmorency. From a select tree on our grounds which uniformly bore very large fruit—larger than any other Montmorency. Tree stronger grower than Montmorency King (*Ordinaire*). Our favorite for over 30 years. Fruit large, flesh firm, ships perfectly; tree strong grower, sure and young bearer, **largest of all the sour cherries**, very hardy; produces tremendous money making crops—succeeds throughout the U. S.

This great cherry should be grown on every farm and on every town lot, along driveways—wherever a **space 10 feet square**.

Many fruit growers **plant cherry trees along the highways** of their farms, and today their old fence rows are producing enough profit to pay the taxes on the farm, and more besides. It is the perfect variety for pies, preserves, cobbles, puddings and other good "eats." The Montmorencies are the best "so-called" sour cherries—they are not really sour, for Montmorency when fully ripe is **sweet and luscious, the favorite of the children**. Three-fourths of all cherries should be of this type. They are the most perfect in tree, resist disease, less affected by wet weather, are most productive and bear best fruit of all the sour. No matter how unfavorable the season, the Montmorencies can be depended upon.

SOUR CHERRY PRICES

(All Sweet Cherries are 25c Extra)

| RECORD BEARING | Each | 10 | 100 |
|-----------------------|--------|--------|--------|
| 1st Class Stark Trees | rate | rate | rate |
| 4 to 7 ft. size | \$1.75 | \$1.60 | \$1.40 |
| 3 to 5 ft. " | 1.50 | 1.30 | 1.20 |

Prices F. O. B. Nursery

Less than 10 go at "each" rate; 30 to 299 at 100 rate; for 300 or more, Write Wholesale Department for Quantity Prices

Introduced by
Stark Bro's

This
Branch of
Stark Gold
Cherries
from
2-Year Trees

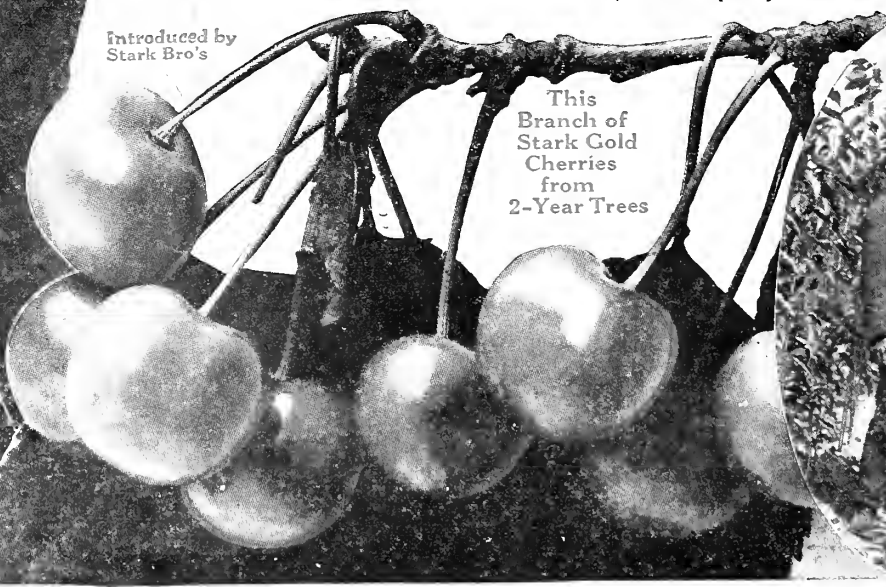
1-Year-Old
Stark Gold
Trees

**OLD OAK
PROCESS**
Whole
Root
Trees

Stark Bro's
Splendid
Top Size
Cherry
Trees

STARK TREES
GROWN IN THE BEST CHERRY SOILS IN AMERICA, AND BY THE MOST UP-TO-DATE SCIENTIFIC METHODS. THEY HAVE MAGNIFICENT ROOTS AND BUDS OF VIGOR.

Old Stark Gold Tree—Stood 40° below zero in Nebraska. Never fails to bear. Cherries of immense size, delicious quality. Succeed everywhere.



Plant One Red Type Stems (4) Sorts

Cherries

OLD OAK
PROCESS
Trees

Montmorency Monarch Cherry orchard on Stark Nursery Grounds—produced 2,350 gallons of fruit per acre that brought 40 cents per gallon—\$940.00 per acre. The Berries between the rows also paid handsomely.

A Branch of
Montmorency King

Governor Wood (*Earliest Sweet*.) A sweet cherry that should be in every home orchard. Trees are vigorous, healthy and bear young. Bears very early. Large beautiful delicious yellow cherry tinted with shades of crimson—much like Napoleon in appearance. Very sweet and juicy. Not a commercial shipper—cracks. Every home orchard should have several. **Eating, Canning, Cooking.** NCS.

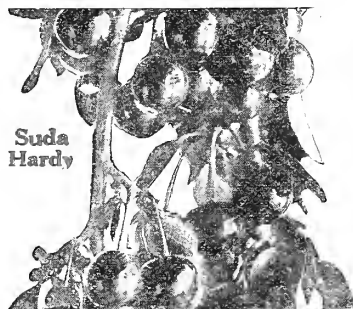
Windsor (*Late Market Sweet Cherry*.) Budded from finest big Record Tree owned by Mr. Burkholder, famous Ohio Horticulturist. Profitable, sells well. Hard fleshed, ships well. Dark red color—very similar to Blk. Tartarian Imp. shown on Page 33. Extremely hardy. Thrives in many soils. Remarkably free from brown-rot. **Eating, Canning, Cooking, Market.** NCS.

***Dyehouse** (*Earliest of All*.) A better cherry than Early Richmond, a week earlier, larger, smaller seed—best very early variety. Grown largely all over the United States. Tree thrifty, unusually strong grower, good bearer and in every way satisfactory. Dyehouse, Montmorency Stark and Suda Hardy, is a combination that gives fruit during the entire cherry season and is recommended for general planting all over the U. S. **Eating, Canning, Cooking, Market.** NNCS.

***Black Tartarian Improved**

(*Deacon*) *Early*. A select and greatly improved seedling of old Black Tartarian; a large black, heart-shaped, juicy sweet cherry; widely known and extensively planted. Tree upright, dense grower, vigorous regular bearer. Wherever a black sweet cherry is wanted plant Black Tartarian Improved. The best, earliest, hardest and most profitable black sweet sort. **Cooking, Canning, Eating, Market.** NCS. Introduced by Stark Bro's.

Early Richmond *Early*. An old standard sort. Ripens few days after Dyehouse—not so good. Profitable, hardy. NNCS.



Suda
Hardy

***Montmorency King** (*Ordinaire*) *Mid-Season*. Cannot be too highly recommended for quality and quantity of fruit, hardiness and beauty of tree, and unfailing crops. Ripens a week or ten days after Early Richmond. The Montmorency is the most widely planted of all sour cherries, but there are not one-half enough grown to supply the demand for the fruit. The trees do not require much care, and they produce immense crops every year—no matter how unfavorable the season may be. Montmorency Stark and Montmorency King are ideal for the market orchard, the home orchard, and the small yard. Should be planted everywhere. **Eating, Canning, Cooking, Market.** NNCS. Mont. Stark and Stark Gold.

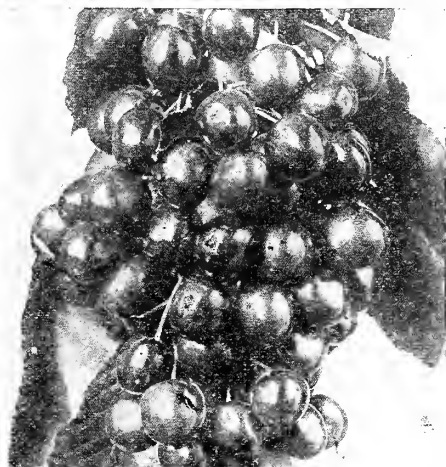
***Montmorency Monarch** *Mid-Season*. A splendid strain of Montmorency from the Iowa Experiment Station where it made a wonderful record. 70 Monarch trees on our grounds produced 1,175 gallons of fruit after the birds and the children had feasted many times. **Cooking, Canning, Eating, Market.** NNCS. Introduced by Stark Bro's.

***Montmorency Sweet** *Mid-Season*. A true Montmorency, but sweeter than any other strain. Originated on our grounds where we watched it for many years before introducing. **Cooking, Canning, Eating, Market.** NNCS. Introduced by Stark Bro's.

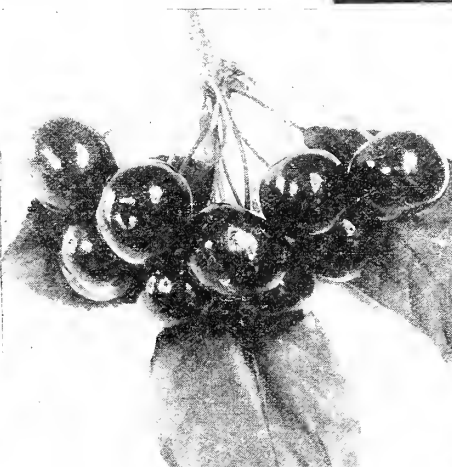
***Suda Hardy** *Late*. Wherever a late cherry is wanted, Suda Hardy should always be planted. The tree is perfectly hardy and the fruit is produced in immense quantities. Of the English Morello type, but larger, not quite so acid, better quality and the tree produces larger crops. Ripens and comes on the market 10 days after the Montmorencies are gone and always sells readily at premium prices. Dyehouse, Montmorency Stark and Suda Hardy give a long season of luscious money-making fruit and are the three best varieties. **Eating, Cooking, Market.** NNCS. Introduced by Stark Bro's.

Other Cherry Varieties

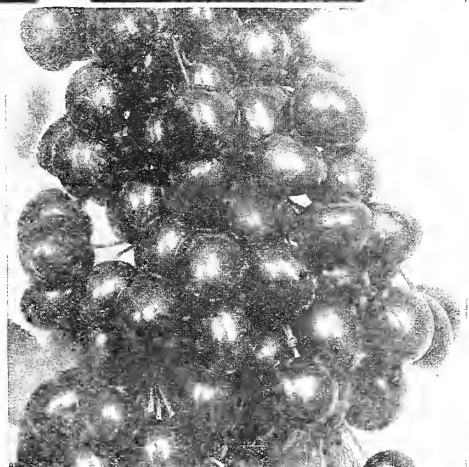
We can supply the following Cherries in addition to the varieties described on these pages: Bing, Black Eagle, English Morello, German Osthimer, Lambert, Napoleon, Royal Ann and Royal Duke.



Bing—Enormous, Sweet, Popular and Profitable



Dyehouse—Earliest of All Cherries. Very Fine



Lambert—"Sold for 30c per lb. in New York"



We Grow Our Trees on "Adapted" Soil ONLY!

By "Adapted" soil, we mean soil that is naturally suitable for that particular kind of tree and that has been double rotated with plant food enriching crops and rested so that it retains all its tree-growth giving strength.

Trees are not grown by us in any two succeeding years on the same acres. Each

field is ready and has the soil-strength necessary to give vigorous, eager growth to the trees planted before they are planted.

Our system of crop-rotation conserves and restores the strength of the soil. It represents a Century of experience—but is our great assurance of trees of splendid vitality.

These methods add to our tree growing expense, to be sure. But—neither we nor anyone else can grow trees of sure-vitality in soil of uncertain fertility or on unadapted soil, and 3,958 acres of this super-soil are now operated by Stark Nurseries in seven States throughout America.

Stark Trees are Completely Dormant Before They Are Dug!

The large extent of our plantings—the selected locations of our growing plants—and the vast army of employees that we direct, enable us to properly mature our trees before they are dug.

This is something that is not possible at all times in the case of a small concern with its limited land holdings where attempt is made to grow trees and plants of all character in one locality.

Remember this—a tree not properly grown, dug, and handled will not—because it CAN NOT—grow satisfactorily.

Millions of trees planted every year are ONLY HALF ALIVE because the grower did not have modern scientific facilities and experienced nursery experts to grow, dig, handle, grade and ship them without injury or loss of THE UNSEEN VITALITY which makes Stark Trees Grow Quickly Into Money Making Orchards.

Stark Trees Are Dug Without Slightest Injury! PATENTED Digger "Gets ALL the Roots"

This is a Stark Invention that has revolutionized tree-digging. Years ago we discarded the uncertain spade-digging that is still practiced in some places.

We invented what is now known as the STARK SUPER-POWER TRACTOR-DIGGER (see illustration at bottom of this page). These Tractor-Diggers carry a Stark Patented Digging Blade that cuts deep under the trees,

below the roots, lifting them gently and without slightest shock or bruise to tree or injury to roots. Stark Trees are thus taken from the ground without a blemish.

This equipment costs money—but it is one more Stark way of assuring better trees for our loyal customers.

Stark Trees Are PROTECTED From Exposure From the Moment They Are Dug!

Look at the illustration in lower circle at right. That demonstrates the Extra Care that we lavish on Stark Trees. Stark Trees are never exposed to sun, wind, or frost that will dry roots and seriously injure the Growing Power of the young tree. Big covered sunproof-windproof trucks and wagons follow directly in the wake of the Super-Power Tractor Diggers and the trees are loaded under protective cover in these trucks immediately after being dug. They are quickly transported to Big, Cool, Order-Filling houses, where they are graded under cover by expert men. Stark Care is both Tree and Orchard Insurance for YOU.

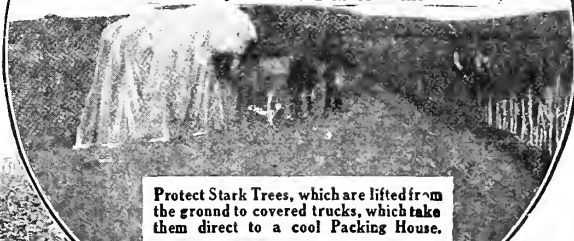


This Stark invention collects all insects.



Stark Graft Trenchers
This Stark invention pulverizes the soil, making ready for grafts.

SUNPROOF-WINDPROOF TRUCKS No Exposure to Sun or Wind



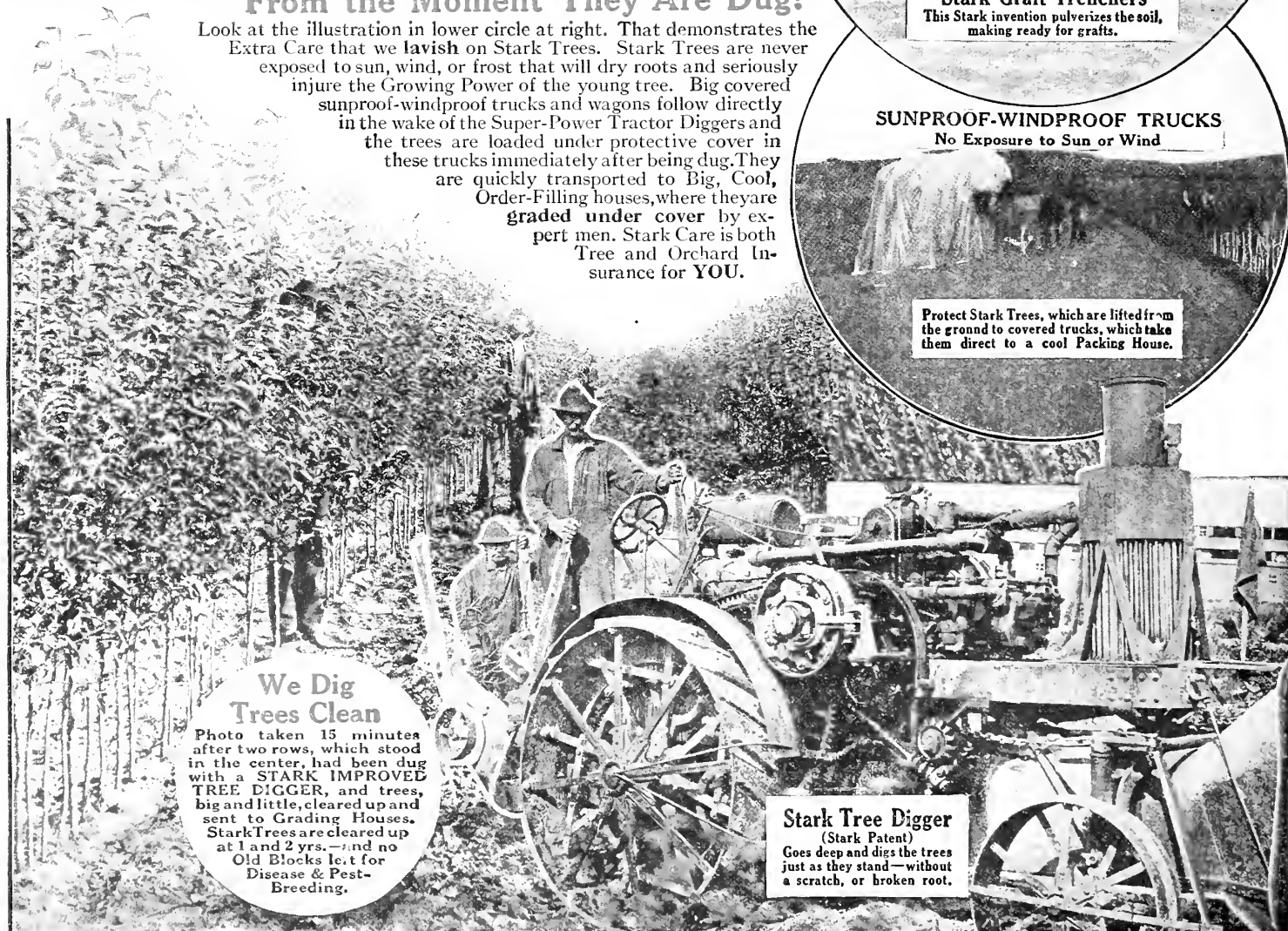
Protect Stark Trees, which are lifted from the ground to covered trucks, which take them direct to a cool Packing House.

We Dig Trees Clean

Photo taken 15 minutes after two rows, which stood in the center, had been dug with a STARK IMPROVED TREE DIGGER, and trees, big and little, cleared up and sent to Grading Houses. Stark Trees are cleared up at 1 and 2 yrs.—and no Old Blocks left for Disease & Pest-Breeding.

Stark Tree Digger (Stark Patent)

Goes deep and digs the trees just as they stand—without a scratch, or broken root.



5 Inspections and Rejections Guard Against Mistakes

We are not satisfied with ordinary standard grading. **THAT IS WHY WE REJECT NEARLY 1,000,000 OUT OF EVERY 2,000,000 STARK TREES** dug before these trees ever get a chance to get to YOUR order. We discard millions of trees that many people would consider "good enough."

A Tree That MIGHT NOT Be "True-to-Name" Would Do Lasting Damage to Our Fame

Stark Trees **MUST** maintain the prestige of a Century of Fruit Tree Integrity. During the growing season, we go to the expense of employing Experts to inspect each block of growing trees—to prevent any possibility of erroneous trees remaining in a block. These men **KNOW** each variety by bark-color—by leaf shape and shade—by leaf veins—by character of leaf serrations—by color of leaf bottoms and tops—by distribution of

This first grading, inspection and rejection is conducted under cover at each of our branch plants. Then a Qualified Inspector goes over each lot of trees after grading. These trees from all our plants are then sent to our Louisiana, Mo., cool, semi-dark Fruit Tree Order Filling House. Here, they are again inspected. Then—when **your** order is filled,

these trees are inspected by our Chief Order Filler—then, by the Chief Inspector—and, finally by our Checker Superintendent.

In addition to all this care, Stark Trees are carefully inspected in the field by Official State Inspectors from seven different states. **COULD** we be **MORE** careful?

We Reject and BURN Thousands of Trees That Ordinary Men Would Call "Perfect"

Even State Horticulturists who have visited our Headquarters during the Grading and Packing Season often go over to our "Bon Fire Pile," pick out seemingly perfect trees and ask: "What's wrong with these trees?"

Our Graders and Inspectors who have been with us for generations point out hidden faults and flaws that even trained Horticulturists often fail to see.

No tree is "good enough" to bear the Stark label and be sent to Stark Customers unless it is **GOOD** enough for us to plant in our own extensive orchard holdings—and we won't waste time planting or caring for any other than the **BEST**.

buds around tree body and by a hundred and one other signs that can be read as easily by these experts as you can read the First Reader.

This remarkable "Pack" brings Stark Trees to you with all the delicate roots retaining all the vigor they had when the trees were dug—full of life!

This Special Pack includes Specially Treated Material to eliminate injury to trees in shipment due to heating and cooling, Special Corrugated Weather-Proof Paper—Rye Straw—

hand-sewed Burlap Covering, with generous dormancy-retaining packing around roots and Special Constructed Boxes of Thoroughly Seasoned Lumber (iron-strapped) constitute a combination of protection for the trees that **INSURES** that your Stark Trees will arrive on your orchard site just as fresh and as vigorous as the day they were dug.

Packing That Is as Perfect as the Trees—the World Calls It "The Around-the-World" Pack

Shipped 8,000 MILES to New Zealand "Trees Fresh as the Day When Packed"

Here is an instance proving the extraordinary virtues of our "Around-The-World" Pack:—

Our Stark Trees arrived here in New Zealand in the hottest, driest season we have had for years. To our great surprise, they opened out in most perfect condition. **Not a twig was damaged. The stock looked as fresh as the day it was packed!** Our many friends could hardly believe that these trees had crossed the snows of the Rocky Mountains and the heat of the Equator. Your packing defies competition and cannot be improved upon.

—D. Hay & Son, Auckland, New Zealand.



Top photo shows Stark Tree Inspectors at work. Every Stark Tree 5 times inspected and checked.

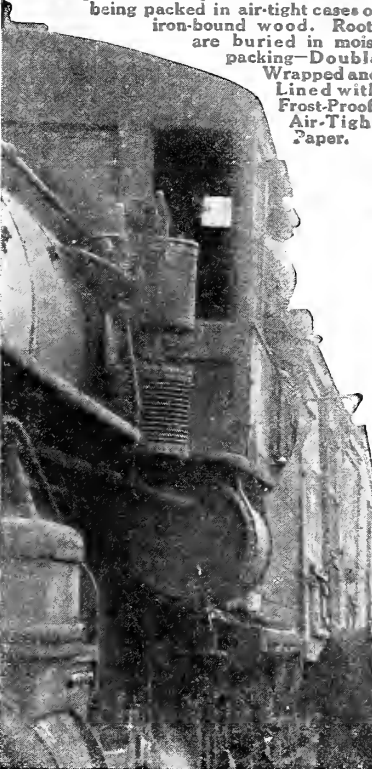
Second photo from top shows Stark Trees being packed in air-tight cases of iron-bound wood. Roots are buried in moist packing—Double Wrapped and Lined with Frost-Proof, Air-Tight Paper.



Photo right above shows scene in one of our Seven Great Packing Rooms—cool and damp, with no sunlight to injure the tender roots exposed.

Train Photo shows World's Record Shipment of Fruit Trees—65 Cars of Stark Trees shipped in one day from Louisiana, Mo.

Photo at right—Stark Trees shipped to China by famous "Round-the-World" packing method.



Flaming Giant
2-3 Life Size

Flaming Giant

WORLD'S RECORD RED RASPBERRY

Bears twice as much as most red raspberries. Extremely large—50% larger than the red raspberries you think are best—(sure to bring record prices on every market)—possessing a rich, alluring red color, with firm flesh that guarantees fine shipping qualities! Big, rubylike lumps of lusciousness. Just imagine having such wonderful raspberries to serve at your home from your own garden! Think of the big prices they will bring.

It was from Prof. N. E. Hanson, M. S., Vice-Director Horticulture and Forestry, So. Dak. Agri. Exper. Sta., Brookings, S. Dak., that the first Flaming Giant (Ohta) Red Raspberry came to us. Now after years of most severe test, we must admit it to be the greatest red raspberry, in plant and fruit, that we have ever seen in over 100 years of fruit growing. Iron clad in hardness—giving big crops after all others killed.

Dr. E. L. Morris, Moscow, Tennessee, writes: "I have no language to express the beauty, size and color of your FLAMING GIANT RASPBERRIES."

STARK TREES
ESTABLISHED 1892

STARK TREES
BEAR FRUIT
ESTABLISHED 1892

Flaming
Giant

Red
Raspberry

Redpath Raspberry—A Mosaic-free strain of Latham that is being widely planted. Of strong growth, perfectly hardy; fruit of great size, firm, beautiful red, holds up well and should be one of the most profitable raspberries. Best new red sort.

Cumberland Raspberry—Early Black.

This splendid black cap raspberry is by far the most widely planted, most successful and most profitable variety. It is extremely hardy, upright vigorous grower, extra ordinarily productive, disease resistant. Fruit very large, firm, excellent quality, ships well. The standard black raspberry.

Columbian Raspberry—Mid-Season purple.

Best of purple raspberries, fruit large, reddish purple, firm, good quality. Plant hardy, unrivaled for productiveness.

Black Pearl Raspberry—Early Black.

A black cap that has come to the front during the past few years and is being planted extensively. Berry large, good quality, firm; plant hardy, good cropper, becoming popular everywhere. We prefer Cumberland—and recommend it as the most satisfactory all-purpose black raspberry.

Cuthbert Raspberry—Mid-Season. Red.

Well known, widely planted, popular. Large, firm, juicy, sprightly, good quality, ships well. Plant vigorous, upright, hardy, bears tremendous crops. For market and home use. Not comparable in fruiting, vigor or hardness to the great Flaming Giant, or Redpath (Latham).

St. Regis Everbearing—Early Red.

A real everbearing raspberry that produces big luscious fruit during the entire season—often extending over a period of three or four months. Should be grown for home use in every garden in the land. Berries bright crimson, rich, delicious, firm for shipping; plant strong grower; upright, vigorous, hardy. This ever bearing raspberry insures luscious berries for the table all summer, and marks a new era in berry growing. It has come to stay.

Kansas—(Late.) Glossy black, good quality, productive vine. We prefer Cumberland.

King—Early. Red. One of the best and most profitable red sorts.

Plum Farmer—Mid-Season. Black cap of large size. Ripens early, of good quality and is recommended for home garden and commercially.

Early King Blackberry—Early.

A good early Blackberry, a long time favorite of fair size; juicy, mild, pleasant, plant upright, hardy, bears well and ripens between Early Harvest and Snyder. We prefer the old reliable Early Harvest.

Mersereau Blackberry—Mid-Season.

Beautiful, glossy, black. Resembles Snyder, but larger, better quality, and less likely to turn red after picked. Canes rather spreading first season, becoming upright following year. Fruit large, rather round, good quality and holds up well. Everything considered, we believe Mersereau the best blackberry for general planting.

Early Harvest Blackberry—

Very Early. Valuable for home garden and market, because of early ripening, excellent flavor, good shipping qualities. Fruit medium size, glossy black, firmer than any other. The old stand-by.

Eldorado Blackberry—Mid-Season.

Berries of enormous size and jet black in color. Plants strong growing, hardy, and rarely fail to bear big crops. Keep well after picking, ship well, sell well, profitable.

Blowers Blackberry—Very large jet black

fruit, extremely sweet and good. Hardy, rugged, good bearer and fruit ships well.

Snyder Blackberry—An old Standby.

Fruit of medium size, sweet and juicy. Hardy, dependable, good shipper. Has been popular for over 70 years.

Lucretia Dewberry—(Early.) The best and most dependable of all dewberries. Large, jet black and fine flavor. NNCs.

Asparagus—Lives year after year. Should be planted in every garden. We recommend especially Conover's Colossal, Martha Washington (Rust Proof), Bony's Giant, Palmetto and Mammoth White.

Rhubarb—(Pie plant) grows successfully everywhere. Will last for years without renewing. We recommend Victoria Giant and Myatt's Lin.

Horseradish—is easily grown, but is found in too few gardens.

| | Each | 100 | 1000 |
|--------------------------|------|---------|------|
| Asparagus Conover's Col. | 10c | \$ 5.50 | \$25 |
| " Palmetto | 10c | 6.00 | 30 |
| " MAM. WHITE | 10c | 6.00 | 30 |
| " M. WASH'GTN | 15c | 8.00 | 40 |
| " Rending Giant | 15c | 8.00 | 40 |
| Rhubarb Myatt's Lin. | 25c | 12.00 | 80 |
| " Victoria Giant | 30c | 18.00 | 90 |
| Horseradish | 20c | 10.00 | 70 |

IMPORTANT—A bunch of 25 of one variety of Raspberry, Blackberry, Dewberry, Roses, Shrubs, Climbers, Hedge Plants, Garden Roots, are sold at 100 rate; 300 at 1000 rate. Buy a bunch of 25—it is cheaper. Where no 1000 rate is quoted the 100 rate governs. F. O. B. Nurseries.

| LARGEST TWO-YEAR | | | LARGEST ONE-YEAR | | |
|-----------------------|------|-------|-----------------------|------|-------|
| Each | 100 | 1000 | Each | 100 | 1000 |
| GRAPE | | | | | |
| Agawam (d. red) | .30 | \$ 25 | Agawam (d. red) | .25 | \$ 20 |
| Banner (T-M) (red) | 1.50 | 140 | Banner (T-M) (red) | 1.40 | 130 |
| *Brighton (red) | .30 | 25 | *Brighton (red) | .25 | 20 |
| *CAMPBELL EY. (blk) | .35 | 30 | *CAMPBELL EY. (blk) | .30 | 25 |
| Catawba (red) | .30 | 25 | Catawba (red) | .25 | 20 |
| Cynthiana (blk) | .35 | 30 | Cynthiana (blk) | .30 | 25 |
| Clinton (blk) | .35 | 30 | Clinton (blk) | .30 | 25 |
| *CONCORD (blk) | .25 | 15 | *CONCORD (blk) | .20 | 12 |
| Delaware (red) | .30 | 25 | Delaware (red) | .25 | 20 |
| *DIAMOND (white) | .30 | 25 | *DIAMOND (white) | .25 | 20 |
| *ECLIPSE (blk) | .50 | 40 | *ECLIPSE (blk) | .40 | 35 |
| Green Mountain (wt.) | .30 | 25 | Green Mountain (wt.) | .25 | 20 |
| Herbert (blk) | .50 | 40 | Herbert (blk) | .40 | 30 |
| *Hicks (blk) | .35 | 28 | *Hicks (blk) | .30 | 25 |
| Ives (blk) | .30 | 25 | Ives (blk) | .25 | 20 |
| *King (blk) | .35 | 28 | *King (blk) | .30 | 25 |
| *Lucile (red) | .35 | 30 | *Lucile (red) | .30 | 25 |
| *LUTIE (red) | .35 | 28 | *LUTIE (red) | .30 | 22 |
| *Moore Early (blk) | .30 | 20 | *Moore Early (blk) | .25 | 15 |
| *NIAGARA (white) | .30 | 25 | *NIAGARA (white) | .25 | 20 |
| STARK DELICIOUS (red) | 1.50 | 140 | STARK DELICIOUS (red) | 1.40 | 130 |
| *STARK ECLIPSE (b.) | .50 | 40 | *STARK ECLIPSE (b.) | .40 | 35 |
| Walls Giant (blk) | 1.00 | 90 | Walls Giant (blk) | .90 | 80 |
| *WORDEN (blk) | .30 | 25 | *WORDEN (blk) | .25 | 20 |

| RASPBERRY | | | Each | 100 | 1000 |
|-----------------------------------|-----|------|-------|-----|------|
| *Black Pearl (black) | 20c | \$ 9 | \$ 50 | | |
| *Columbian (purple) | 22 | 12 | 60 | | |
| *Cumberland (black) | 20 | 9 | 50 | | |
| *Cuthbert (red) | 20 | 9 | 50 | | |
| *FLAMING GIANT (red) | 50 | 40 | 150 | | |
| Kansas (black) | 20 | 9 | 50 | | |
| *King (red) | 20 | 9 | 50 | | |
| LATHAM (Redpath Mosaic free Str.) | 50 | 40 | 150 | | |
| REDPATH (Mosaic free Latham) | 50 | 40 | 150 | | |
| Plum Farmer (black) | 22 | 12 | 60 | | |
| *ST. REGIS Everbearing (red) | 22 | 12 | 60 | | |

| BLACKBERRY | | | Each | 100 | 1000 |
|-------------------|-----|------|-------|-----|------|
| *Blowers | 20c | \$ 9 | \$ 50 | | |
| *EARLY HARVEST | 20 | 9 | 50 | | |
| Early King | 20 | 9 | 50 | | |
| *Eldorado | 25 | 14 | 75 | | |
| Kenoyer | 20 | 9 | 50 | | |
| Kittatinny | 20 | 9 | 50 | | |
| McDonald | 22 | 12 | 60 | | |
| *MERSEREAU (Best) | 25 | 14 | 75 | | |
| Robinson | 20 | 9 | 50 | | |
| Snyder | 20 | 9 | 50 | | |

| DEWBERRY | | | Each | 100 | 1000 |
|-----------|----|----|------|-----|------|
| *Lucretia | 20 | 10 | 50 | | |

Stark Delicious
Grapes

Best Grapes

Diamond (Moore's Diamond.) A magnificent white grape just earlier than Niagara. As dependable in vine and in fruiting as the Concord. We consider it the best white grape grown. High quality, early, hardy, productive. Plant it in home vineyards everywhere. NCS.

Delaware Medium size bunch and berry, but the standard by which the quality of other grapes is measured. The most popular, and most widely known red grape and should be planted on all home grounds. Vine good grower and dependable bearer. NCS.

Green Mountain A greenish white grape that is sweet and excellent. The bunch is small and compact, the vine hardy and vigorous. Especially recommended for home arbor. NCS.

Hicks One of the most valuable black grapes. Larger and a decided improvement on Concord. Of the Concord type but a better grower and heavier bearer. Especially featured and highly recommended by New York Experiment Station. A grape of great value; commercially introduced by Stark Bro's some years ago. (Photo of Hicks shown below.)

Hicks Better Than Concord

Vines of stronger growth, earlier and more productive than Concord.—U. P. Hedrick, Horticulturist, N. Y. Exp. Station.

King (Giant Concord). A black grape that is much larger than Concord, more vigorous and better in quality—not subject to rot. Steadily gaining in favor. NCS.

Concord The most widely grown, most popular of all grapes, and is making money for vineyardists everywhere. Healthy, hardy, vigorous vine, large bunch and berry, and will produce more fruit year in and year out than any other sort. Produced in quantity and with profit in every grape growing state in the Union, and succeeds in soils of almost every type. It is the one grape that growers from everywhere can plant with assurance that it will prove satisfactory. Moore Early, Worden and Stark Eclipse—all seedlings of Concord—are varieties that are growing in popularity and are being used in large quantities by vineyardists in sections where Concord was formerly grown exclusively. NCS.

Moore Early Early Black. The best description that could be written for his variety is to call it an Early Concord, for that is just what it is. It ripens from two to three weeks ahead of Concord and finds a good and profitable market. Bunches are as large, while the berries are larger than Concord, and the quality is the same or better. The vine is healthy, vigorous, hardy, heavy bearer and succeeds everywhere. Great vineyards of Moore Early have been planted for the production of Grape Juice, and it is ideal for that purpose. Concord, Moore Early, Worden and Stark Eclipse are the black grapes for the millions and should be largely planted in vineyards everywhere. A wonderful grape juice producer. NCS.

Ives Like Lutie, it is most valuable in South. Color black, of fair quality, a good shipper and is free from rot. Vine is vigorous, hardy, rugged and fruitful.

Lindley A handsome, light red grape that is sweet, tender and good. The vine is hardy and a good grower but should be planted near other sorts to pollinize it. NCS.

Lucile A dark red grape that is sweet and of very best quality; in vigor, hardiness and productiveness it is surpassed by none. Its beauty always sells it. NCS.

Lutie A rich red grape that is good everywhere, and under all conditions; a favorite in the New York Grape Belt and succeeds better in the South than any other. It seldom rots and is always dependable. NCS.

Niagara Best-known of all white grapes. Ranks with old reliable Concord in vigor and productiveness. Planted largely in all grape growing communities. Bunch large and handsome, berry tender, juicy and with a flavor and aroma peculiarly its own. E. A. Richl says it is the white grape for the millions. We grow it largely and recommend it for commercial plantings Everywhere. NCS.

Stark Delicious (Trade-Mark.)

A magnificent bright red sort. Sweetest, richest, best quality of all red grapes. Ripens in September. The berry medium to large in size. The bunch large, long, shouldered, compact and goes on the market in good shape. Undoubtedly the most beautiful red grape we have ever seen. We urge its planting wherever a red grape is wanted, both for home and for market. NCS.

Stark Eclipse (Trade - Mark.)

The earliest black grape. Sweetest and best in quality. Ripens week or ten days ahead of Moore Early and Campbell Early. Markets take them readily at highest prices. Possesses all the good points wanted in a commercial grape—hardy, healthy, strong-growing, good foliage, bears well, hangs well, does not crack in wet weather or shatter fruit from the bunch, and is a splendid shipper. Originated with Mr. E. A. Richl, orchardist, vineyardist and Director of the Ill. Exp. Sta. at Alton, Ill.; for best results, should be planted with other varieties to secure proper pollinization. NCS.

Campbell Early A black grape ripening ahead of Concord—Slightly ahead of Worden. Averages larger than Moore Early, but is hardly as valuable commercially. Should be in every home vineyard.

Worden A glorious black grape; as hardy, healthy, vigorous and productive as Concord and larger, better quality and ten days earlier. Worden is recognized as one of the best commercial varieties grown. Both berry and bunch are large, the bunches compact and quality excellent. Thousands of acres of this great grape are making big money for growers. Ripening, as they do, just ahead of Concord, makes it one of the most popular market sorts. NCS.

Other Varieties In addition to varieties described we can also supply Agawam, Banner, Brighton, Campbell Early, Cynthia, Clinton and Herbert—See price schedule on opposite page.

Hicks
Better Than
Concord



White Ash



Lombardy Poplar



Silver Maple

Stark Quality Shade Trees

ASH, WHITE (*Fraxinus americana*). An excellent, symmetrical tree of rapid growth and long life. The attractive open foliage allows lawn grass to grow nicely underneath this tree, and it will thrive even under city conditions. Equally good for lawn and street planting purposes. (See illustration above.) Prices: 5 to 6 ft., 90c. each; 6 to 8 ft., \$1.25 each; 8 to 10 ft., \$1.50 ea.

ASH, EUROPEAN MOUNTAIN (*Sorbus aucuparia*). A medium-sized tree of unusual beauty, with fern-like leaves. The clusters of white flowers in spring are followed by large bunches of showy red berries which often remain on tree throughout winter. In fall the foliage of this tree turns to beautiful orange and red colors. Especially fine for use as an ornamental specimen or in groups on lawn. Prices: 5 to 6 ft., \$1.50 ea.; 6 to 8 ft., \$2.00 each.

BIRCH, CUTLEAF WEEPING (*Betula alba pendula*). A most graceful tree with long, slender, weeping branches of finely cut foliage. The bark of this tree is a silvery white color, which makes an exceptionally beautiful effect when planted in groups on lawn or in parks or cemeteries. Prices: 4 to 6 ft., \$3.00 each; 6 to 8 ft., \$4.00 each.

BIRCH, EUROPEAN WHITE (*Betula alba*). A moderate-sized tree, with graceful, slender branches of semi-drooping habit. This is the Birch made famous in poetry and literature. Conspicuous white bark which makes it beautiful as a specimen or in groups. Prices: 5 to 6 ft., \$2.00 each; 6 to 8 ft., \$2.75 each.

BOXELDER (*Acer negundo*). A rapid-growing tree with handsome, bright green foliage and nicely shaped spreading head. It is good for street or lawn planting and in certain sections of the country is used for wind-breaks. Will succeed in places where many varieties of trees will fail to grow, and withstand cold and drought. Prices: 5 to 6 ft., 75 cts. each; 6 to 8 ft., \$1.10 each; 8 to 10 ft., \$1.50 each.

CATALPA, UMBRELLA (*Catalpa bignonioides nana*). A popular tree especially desirable for formal effects, and used extensively in park and cemetery plantings. It is a rapid grower and naturally forms the umbrella-shaped head without pruning. Succeeds in all soils and climates. Stark Bro's Umbrella Catalpas are all specially budded to insure perfect heads. (See illustration page 45.) Prices: 1-yr., \$1.75 each; 2-yr., \$2.10 each; extra, \$2.40 each.

CATALPA, WESTERN (*Catalpa speciosa*). A rapid-growing tree with large, heart-shaped leaves, and large clusters of fragrant, creamy white flowers. A very hardy tree often grown for timber purposes; also valuable as lawn specimen. Prices: 5 to 6 ft., 75 cts. each; 6 to 8 ft., \$1.00 each.

CRAB, BECHTEL (*Malus ioensis plena*). A beautiful medium-sized tree. In early spring it is literally covered with large, double, rose-like pink flowers of wonderful fragrance. Effective as single specimen, in groups or massed in shrub border. (See illustration above.) Prices: 2 to 3 ft., \$1.35 each; 3 to 4 ft., \$1.50 each.

CRAB, PARKMAN (*Malus halliana parkmani*). A dwarf Japanese tree bearing a profusion of fragrant, rose-pink flowers in the spring. Good as lawn specimen and in shrub border. Perfectly hardy. Prices: 2 to 3 ft., \$1.35 each; 3 to 4 ft., \$1.50 each.

ELM, AMERICAN or WHITE (*Ulmus americana*). Our grandest shade tree. A long-lived variety that is satisfactory everywhere. The George Washington Elm was famous in history. It is a rapid grower, forming a vase-shaped head, with graceful spreading, and drooping branches. Adapted to all purposes, for street planting or on lawns, and unexcelled for planting near buildings as its lofty branches permit air to circulate and grass to grow underneath. (See illustration page 45.) Prices: 5 to 6 ft., \$1.00 each; 6 to 8 ft., \$1.50 each; 8 to 10 ft., \$2.00 each.

ELM, MOLINE (*Ulmus americana molini*). A valuable new type of upright habit of growth, with large leaves. Exceptionally rapid grower. Crotches do not form in this Elm, which prevent splitting. Ideal tree for street or lawn planting. Prices: 6 to 8 ft., \$2.50 each; 8 to 10 ft., \$3.00 each.

HAWTHORN, THICKET (*Crataegus coccinea*). One of the most desirable of the Hawthorns. Showy clusters of white flowers followed by red fruit, that is very attractive to birds. A single specimen Hawthorn is always beautiful on a lawn. Prices: 3 to 4 ft., \$2.00 each; 4 to 5 ft., \$2.50 each.

LINDEN, AMERICAN (*Tilia americana*). Sometimes called the Basswood Tree. A stately native tree of rapid growth and spreading habit, with luxuriant heart-shaped foliage. The attractive, clover-scented, waxy, creamy white flowers are exceptionally fine for bees. A wonderful tree for either lawn or street planting. Prices: 5 to 6 ft., \$2.00 each; 6 to 8 ft., \$2.75 each; 8 to 10 ft., \$3.75 each.

LOCUST, GLOBE-HEADED (*Robinia pseudo-acacia bessoniana*). This is an unusual formal tree, similar to Umbrella catalpa except that the head is globe-shaped and the Locust foliage gives it a much finer appearance. This tree was found successfully growing in Montana where the temperature often reaches 40 degrees below zero. A fine tree for planting in pairs, in formal garden work, etc. Prices: \$3.00 ea.

Bechtel Crab Flowers, (left)

LOCUST, COMMON (*Robinia pseudoacacia*). A hardy native tree which was one of the favorite yard trees of the early American settlers. It is a medium rapid grower, with attractive foliage and beautiful clusters of pea-shaped fragrant white flowers. Also often planted for timber purposes. Prices: 5 to 6 ft., 85 cts. each; 6 to 8 ft., \$1.10 each.

MAIDENHAIR TREE (*Ginkgo biloba*). One of the most unusual and interesting long-lived trees, and a medium rapid grower. It is the sole survivor of a race of trees which grew in prehistoric ages. In China and Japan this tree is closely connected with certain religions, and this fact has saved the variety up to the present time as it is no longer found growing in the wild state. It is very hardy, free from disease and insects, and an ideal tree for lawn, park, or street planting. Some of the beautiful boulevards of Washington, D. C., are lined with Maidenhair Trees. Prices: 5 to 6 ft., \$3.00 each; 6 to 8 ft., \$4.00 each.

MAPLE, NORWAY (*Acer platanoides*). One of the most beautiful shade trees. It is a rapid grower, with clean, deep green foliage, strong branches which require no pruning, and a natural globe-shaped, compact head. Its clusters of bright yellow flowers are showy in early spring. This tree is popular for avenue, lawn, or park planting. A long-lived tree, and really the best of the Maples. (See illustration page 45.) Prices: 5 to 6 ft., \$1.75 each; 6 to 8 ft., \$2.75 each; 8 to 10 ft., \$3.50 each.

MAPLE, SCHWEDLER (*Acer platanoides schwedleri*). Identical in habit of growth with the Norway Maple, but the foliage is bright wine-red in spring. It makes an unusually beautiful specimen tree for the lawn. Prices: 5 to 6 ft., \$3.00 each; 6 to 8 ft., \$4.00 each.

MAPLE, SILVER (*Acer dasycarpum*). Sometimes called "Soft Maple." It is an exceptionally rapid grower, long-lived and perfectly hardy in all soils and under all conditions. Especially fine where quick shade is desired, and should be allowed to grow naturally in order to develop its fullest beauty. Valuable for either street or lawn planting. Attractive red and orange foliage in fall. (See illustration above.) Prices: 5 to 6 ft., 90 cts. each; 6 to 8 ft., \$1.25 each; 8 to 10 ft., \$1.75 each.

MAPLE, SUGAR or HARD (*Acer saccharum*). A beautiful, slow-growing, long-lived tree, gorgeously clothed in orange, red, and gold foliage in the fall. This is the tree from which maple syrup is obtained. Good for either lawn or street planting. Prices: 5 to 6 ft., \$1.50 each; 6 to 8 ft., \$2.25 each; 8 to 10 ft., \$3.00 each.

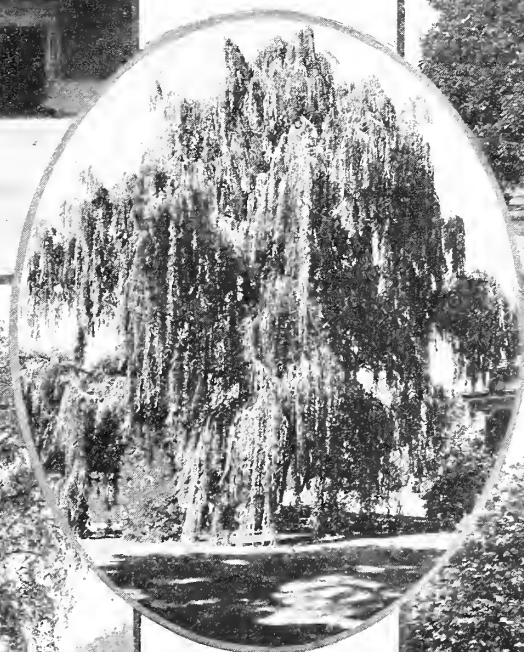
SEE PRICE-LIST FOR COMPLETE LIST OF SHADE TREES AND OTHER ORNAMENTALS



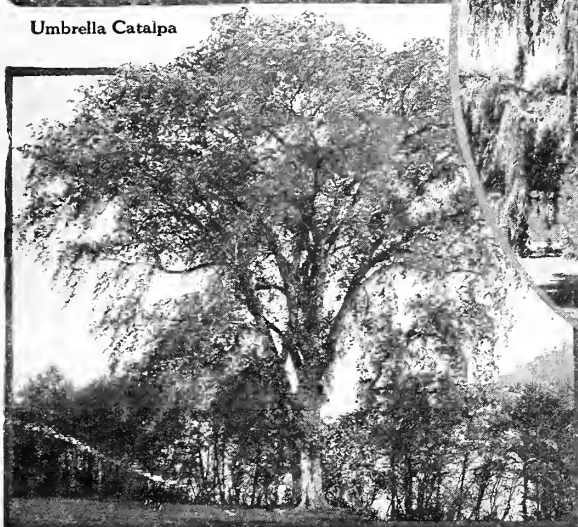
Umbrella Catalpa



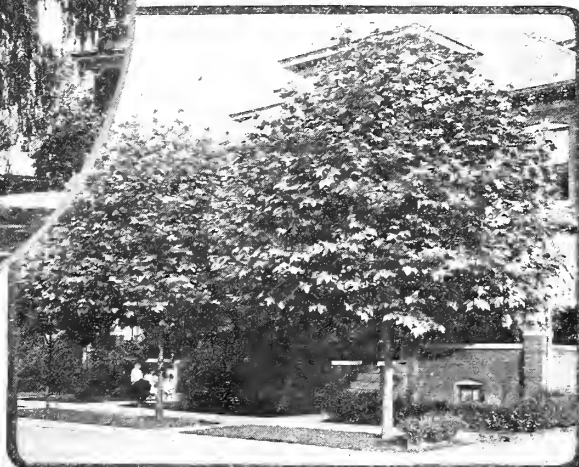
Norway Maple



Wisconsin Weeping Willow



American or White Elm



European Plane Tree or Sycamore

SHADE TREES, continued

MAPLE, WIER (*Acer dasycarpum wieri*). A rapid-growing variety of the Silver Maple, with finely cut, fern-like foliage and long, graceful, weeping branches. Excellent for specimen lawn trees. **Prices:** 5 to 6 ft., \$1.25 each; 6 to 8 ft., \$1.75 each; 8 to 10 ft., \$2.50 each.

MULBERRY, WEEPING (*Morus alba pendula*). A grafted, weeping tree about 6 to 8 feet high that bears edible fruit. The branches weep to the ground and completely hide the trunk of the tree. Good for entrance plantings, in lawns, parks, or cemeteries. **Price:** \$3.50 each.

OAK, PIN (*Quercus palustris*). Considered by many the best Oak. It is a fairly rapid-growing pyramidal tree, with deeply cut, bright green, glossy leaves. If allowed to grow naturally, the long branches sweep gracefully down until they touch the ground. A valuable tree for either street or lawn planting. **Prices:** 4 to 6 ft., \$2.25 each; 6 to 8 ft., \$3.25 each.

PERSIMMON, COMMON (*Diospyros virginiana*). A native tree of medium size, with attractive, clean foliage. It bears edible fruit that ripens in early fall. Fine tree for planting, either as specimen or in groups on lawn. **Prices:** 3 to 4 ft., \$1.50 each; 4 to 6 ft., \$2.00 each.

PLANE TREE, EUROPEAN or SYCAMORE (*Platanus orientalis*). One of our best trees for all purposes. It is a rapid grower, with bark mottled with large blotches of creamy white, making the trees unusually attractive in winter. Ideal for city planting, as it withstands smoke, gas, and other similar conditions. Easily transplanted. Useful for lawn or streets. This is the famous tree of the Paris boulevards. (See illustration above.) **Prices:** 5 to 6 ft., \$1.75 each; 6 to 8 ft., \$2.25 each; 8 to 10 ft., \$3.25 each.

PLUM, DOUBLE-FLOWERING (*Prunus triloba plena*). A very showy, small tree which is literally covered with double, rose-like pink flowers in early spring. This tree is sometimes referred to as the "Rose-tree of China." Attractive as specimen or when planted in shrub border. **Prices:** 2 to 3 ft., 85 cts. each; 3 to 4 ft., \$1.00 each.

POPLAR, CAROLINA (*Populus eugeni*). The most rapid-growing shade tree on our list. It is often planted with slower-growing varieties to furnish shade until the permanent trees have grown to sufficient size and then the Poplar can be cut out. Succeeds everywhere. Bright green glossy foliage. **Prices:** 5 to 6 ft., 60 cts. each; 6 to 8 ft., 85 cts. each; 8 to 10 ft., \$1.10 each.

POPLAR, LOMBARDY (*Populus nigra italica*). A tall, picturesque Italian tree of slender, upright habit of growth. It is valuable to use in formal gardens or to give accent to plantings, and can be planted very close together to screen unsightly views and buildings. A hardy, rapid grower. It is extensively used along roads of European countries. (See illustration page 44.) **Prices:** 5 to 6 ft., 80 cts. each; 6 to 8 ft., \$1.00 each; 8 to 10 ft., \$1.50 each; 10 to 12 ft., \$2.00 each.

SYCAMORE, EUROPEAN. See Plane Tree.

THORN, COCKSPUR (*Crataegus crusgalli*). A dwarf tree of the Hawthorn family. Its attractive clusters of white flowers are followed by red fruit. Good as specimen or in group plantings. **Prices:** 3 to 4 ft., \$2.00 each; 4 to 5 ft., \$2.50 each.

TULIP TREE (*Liriodendron tulipifera*). A tall, rapid-growing tree of unusual beauty. It has odd-shaped leaves and large, tulip-shaped yellow flowers with orange-colored centers. Makes a beautiful specimen tree for any lawn. **Prices:** 5 to 6 ft., \$1.50 each; 6 to 8 ft., \$2.00 each; 8 to 10 ft., \$3.00 each.

WILLOW, WISCONSIN WEEPING (*Salix blanda*). Weeping Willows have long been favorite trees. This variety is hardy and an unusually rapid grower, with long, slender, drooping branches and narrow green leaves. It is attractive for planting on the lawn, in parks or cemeteries, and will thrive in either moist or dry ground. (See illustration above.) **Prices:** 4 to 6 ft., \$1.00 each; 6 to 8 ft., \$1.50 each.

HEDGE PLANTS

PRIVET, AMUR (*Ligustrum amurense*). Hardy northern type. This variety will withstand severe winters (40 degrees below zero) without injury, and is, undoubtedly, the best Privet. It will stand any amount of trimming or shearing, and is also valuable in the shrub border when allowed to grow naturally. The fragrant white flowers are followed by blue-black berries. (See illustration page 49.) **Prices:** 12 to 18 in., 20 cts. each, \$15.00 per 100; 18 to 24 in., 25 cts. each, \$22.00 per 100; 2 to 3 ft., 30 cts. each, \$28.00 per 100.

PRIVET, CALIFORNIA (*Ligustrum ovalifolium*). Makes a most excellent hedge where winters are not too severe. Extensively used. Attractive dark green leathery foliage. **Prices:** 12 to 18 in., 12 cts. each, \$10.00 per 100; 18 to 24 in., 15 cts. each, \$11.00 per 100; 2 to 3 ft., 20 cts. each, \$15.00 per 100.

BARBERRY, JAPANESE (*Berberis thunbergii*). See description under shrubs, page 46.

VINES

CLEMATIS, SWEET AUTUMN (*Clematis paniculata grandiflora*). One of the best hardy climbing vines. It has fine foliage, and in early fall is literally covered with masses of spicy fragrant white blooms, followed by attractive feathery seed-pods. **Prices:** 55 cts. each; \$5.00 for 10.

CLEMATIS, LARGE-FLOWERING. Stark Bro's have thoroughly tested out many varieties of Large-flowered Clematis and have found the following three varieties to be the best and most dependable.

Mme. Edouard Andre. Large flowers of an unusual red color.

Henry (*Clematis henryi*). Large, beautiful, waxy white flowers.

Jackman (*Clematis jackmani*). This is a deservedly popular variety as it is a strong grower, with masses of large, rich purple blossoms over the entire vine. Often blooms second time in late fall.

Prices: Any of the above Large-flowering Clematis \$1.25 each; \$11.00 for 10

HONEYSUCKLE, HALL JAPANESE (*Lonicera japonica halliana*). An all-purpose vine. It makes an ideal hedge when trained on a wire fence; also fine for covering steep embankments. Fragrant white and yellow flowers are borne throughout the summer. Foliage practically evergreen. **Prices:** 50 cts. ea., \$4.50 for 10.

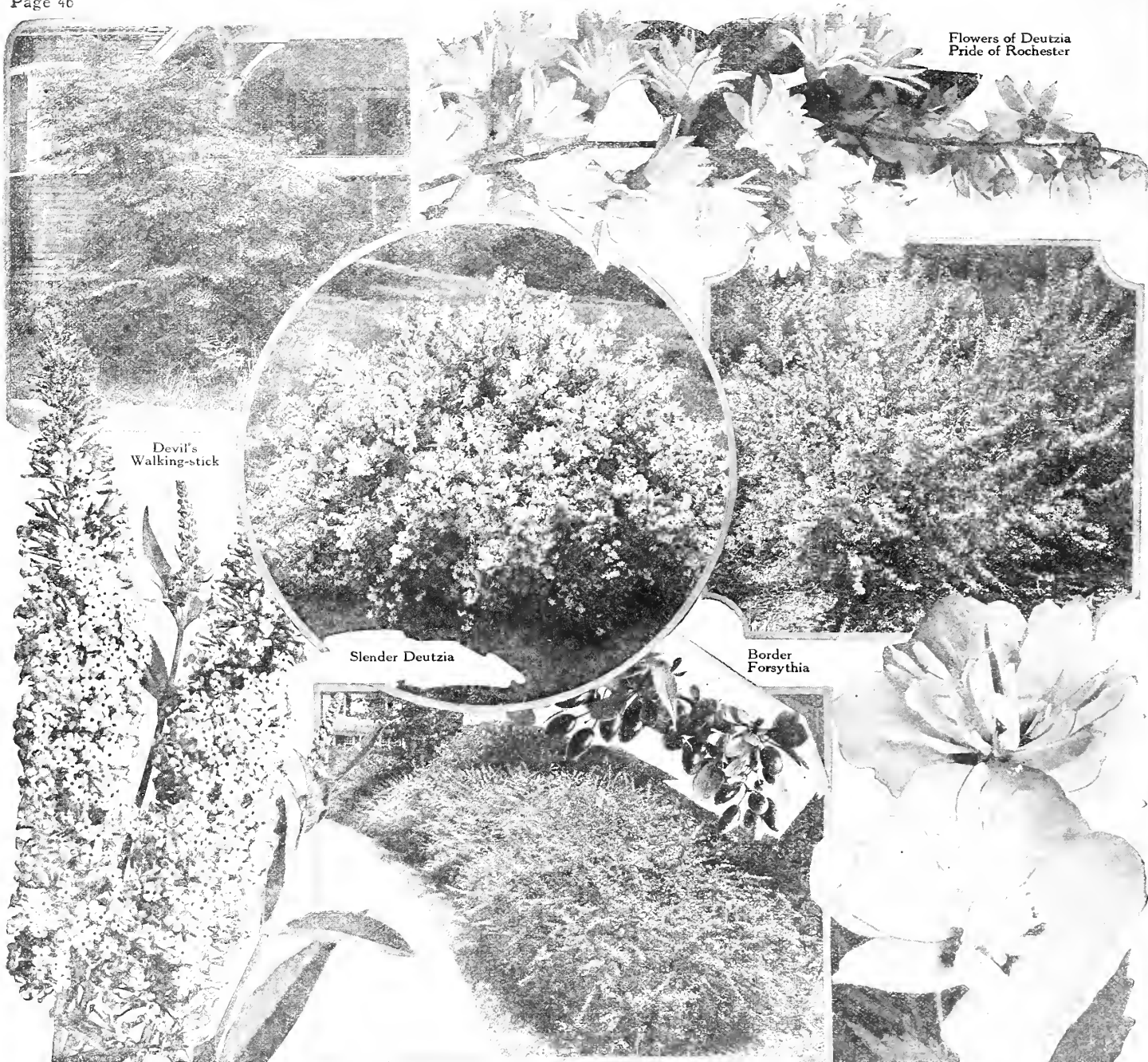
HONEYSUCKLE, TRUMPET (*Lonicera sempervirens*). The trumpet-shaped flowers, yellow on the outside and orange inside, are borne in large clusters in early spring and in fall. They are followed by bright red berries. **Prices:** 60 cts. each; \$5.50 for 10.

IVY, ENGELMANN (*Ampelopsis quinquefolia engelmannii*). Large, "five-fingered" leaves, similar to those of American ivy or Virginia creeper, to which it is superior. Will grow on west side of buildings where other Ivy often burns out. **Prices:** 55 cts. each; \$5.00 for 10.

IVY, BOSTON or JAPANESE CREEPER (*Ampelopsis tricuspidata*). A well-known hardy vine that clings firmly to walls, posts, etc. Its handsome green foliage turns to bright scarlet and yellow colors in fall. **Prices:** 70 cts. each; \$6.50 for 10.

WISTERIA (*Wisteria sinensis*). Long a deservedly favorite vine. It is a rapid grower and the sweet-pea shaped lavender flowers are borne in long clusters, often a foot in length. (See illustration page 49.) **Prices:** 90 cts. each; \$8.50 for 10.

SEE PRICE-LIST FOR COMPLETE LIST OF SHADE TREES AND OTHER ORNAMENTALS

Flowers of Deutzia
Pride of RochesterButterfly Bush. $\frac{1}{3}$ size

Berries and Hedge of Japanese Barberry

Flowers of Shrub-althea or Hibiscus. $\frac{1}{3}$ size

Stark Immediate-Effect Flowering Shrubs

Each Stark shrub or tree is given individual scientific attention so as to insure a perfect specimen. (All shrub descriptions are arranged in alphabetical order.)

ARALIA, FIVE-LEAVED (*Acanthopanax pentaphyllum*). If you have a space where no other shrub or plant seems to thrive, you can use this Aralia successfully, as it withstands drought and excessive moisture. It has rich glossy green leaves. Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

ARROWWOOD (*Viburnum dentatum*). A tall-growing shrub with clusters of attractive white flowers in late spring, followed by blue berries which attract the birds. Grows in either sun or shade. Prices: 2 to 3 ft., 65 cts. each, 10 at 60 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

BARBERRY, JAPANESE (*Berberis thunbergii*). A widely known all-purpose Barberry, useful as a hedge plant and shrub. It is thickly covered with small, bright green foliage and protective thorns which make it ideal for hedge purposes. The foliage turns to brilliant orange and red in fall, and the bright red berries are showy during the winter. Especially fine foundation shrub. (See illustration above.) Prices: 1 to 1½ ft., 40 cts. each, 10 at 35 cts. each; 1½ to 2 ft., 50 cts. each, 10 at 45 cts. each.

BUTTERFLY BUSH (*Buddleia davidii*). A popular plant of medium size. It dies to the ground each winter but will grow to a height of 5 feet or more in a single season. A continuous bloomer from July until frost, bearing long spikes of fragrant, brilliant lilac flowers having orange centers and which attract large numbers

of butterflies. (See illustration above.) Prices: 2-yr., 50 cts. each, 10 at 45 cts. each.

CRANBERRY BUSH, AMERICAN (*Viburnum americanum*). A most beautiful shrub that is not as widely known as it should be, and far superior to the European Cranberry Bush. The large, flat heads of white flowers are followed by big clusters of bright red berries, which are edible and attractive to birds. Bright red and yellow foliage in fall. Prices: 2 to 3 ft., 75 cts. each, 10 at 65 cts. each; 3 to 4 ft., 90 cts. ea., 10 at 85 cts. each.

DEUTZIA, LEMOINE (*Deutzia lemoinei*). The Deutzias are among our loveliest spring-blooming shrubs, and this variety is one of the best. It grows to medium height, and in spring is completely covered with large clusters of white flowers. Useful in shrub border or in foundation planting. Prices: 1½ to 2 ft., 75 cts. each, 10 at 65 cts. each, 2 to 3 ft., 90 cts. ea., 10 at 85 cts. each.

DEUTZIA, PRIDE OF ROCHESTER (*Deutzia scabra*). An excellent tall-growing shrub for borders. Its double flowers are borne in long panicles, and the outer petals are tinged with pink. Useful for cutting. (See illustration above.) Prices: 2 to 3 ft., 55 cts. ea., 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

DEUTZIA, SLENDER (*Deutzia gracilis*). A dwarf Deutzia which blooms so profusely in May that its small, snow-white flowers entirely cover the bush. It

is unexcelled for low foundation plantings, entrance plantings, or in front of taller shrubs. (See illustration above.) Prices: 1 to 1½ ft., 65 cts. each, 10 at 60 cts. each; 1½ to 2 ft., 85 cts. each, 10 at 80c. each.

DEVIL'S WALKING-STICK (*Aralia spinosa*). An unusual, tall shrub of tropical appearance, with enormous, finely divided leaves on tall, straight stems, and clusters of fluffy white blooms, followed by dark blue berries. Valuable for planting at corners of buildings or in tall shrub plantings. (See illustrations above.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each; 4 to 6 ft., 90 cts. each, 10 at 85 cts. each.

DOGWOOD, CORAL (*Cornus alba sibirica*). An all-purpose shrub of medium height, with stems and branches a bright red color during the winter months making them effective in any planting. The clusters of creamy white flowers are followed by blue-gray berries. Thrives in either sun or shade and is perfectly hardy. Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

ELDER, GOLDEN (*Sambucus canadensis aurea*). The foliage is bright golden yellow throughout season, making it most effective in mass plantings. Its very fragrant flowers are borne in large panicles. Prices: 2 to 3 ft., 55 cts. each, 10 at 45 cts. each; 3 to 4 ft., 70 cts. each, 10 at 60 cts. each.

FLOWERING ALMOND (*Prunus glandulosa*). A dwarf shrub, whose slender branches are literally

SEE PRICE-LIST FOR COMPLETE LIST OF SHRUBS

Virginal Mock
Orange. $\frac{1}{2}$ size

Rugosa Rose

Flowering
AlmondSpirea,
Anthony WatererSweet
Mock Orange

Pussy Willow

Shredded Sumac

Lemoine Mock Orange

FLOWERING SHRUBS, continued

covered with pink, rose-like flowers in early spring. Most effective when massed in shrub border. (See illustration above.) Prices: $1\frac{1}{2}$ to 2 ft., 85 cts. each; 2 to 3 ft., \$1.00 each.

FLOWERING QUINCE (*Cydonia japonica*). A shrub of medium height. In early spring, its large, bright scarlet flowers give the entire bush a bright, fiery red appearance. Its quince-like fruits are sometimes used for flavoring jellies. Beautiful specimen plant, good for massing in border, or for flowering hedge. Prices: $1\frac{1}{2}$ to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 75 cts. each, 10 at 65 cts. each.

FORSYTHIA, BORDER (*Forsythia intermedia*). The Forsythias are considered our earliest blooming shrubs. They are literally covered with bright yellow bell-shaped flowers before the leaves appear. The foliage is equally fine. This variety is of medium height and is useful for border, entrance, or foundation planting. (See illustration page 46.) Prices: 2 to 3 ft., 65 cts. each, 10 at 60 cts. each; 3 to 4 ft., 80 cts. ea., 10 at 75 cts. each.

FORSYTHIA, WEeping (*Forsythia suspensa*). A tall-growing yellow-flowered shrub of weeping habit, often trained as a vine over a wall or some other support. A beautiful lawn specimen and excellent for covering steep embankments. Prices: 2 to 3 ft., 65 cts. each, 10 at 60 cts. each; 2 to 4 ft., 80 cts. each, 10 at 75 cts. each.

HIBISCUS. See Shrub-althaea.

HONEYSUCKLE, RED TATARIAN (*Lonicera tartarica sibirica*). The bush Honeysuckles are among our most desirable and attractive rapid-growing, all-purpose shrubs. They are practically the first shrubs to

leaf out in the spring, and are unexcelled for tall borders or screen plantings, thriving in either shade or sun. Often used for tall hedges as they withstand shearing. This variety, probably the most popular one, bears masses of deep pink flowers followed by showy red berries. (See illustration page 48.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

HONEYSUCKLE, MORROW (*Lonicera morrowi*). A good accent shrub or high foundation plant of medium height. The flowers, white when they first open, later turn yellow, and are slightly fragrant. (See illustration page 48.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

HONEYSUCKLE, WINTER (*Lonicera fragrantissima*). The flowers of this attractive Honeysuckle are delicate pink and very fragrant. They appear just as leaves are budding out in the spring. (See illustration page 48.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 80 cts. each, 10 at 75 cts. each.

HYDRANGEA PEEGEE (*Hydrangea paniculata grandiflora*). A conspicuous showy medium- to tall-growing shrub which may be kept in bush form or can be trained to small tree form. It produces enormous bloom-heads during July and August, at first white and then changing to pink. Useful shrub for foundation planting or for massing in border, perfectly hardy. (See illustration page 48.) Prices: 18 to 24 in., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 75 cts. each, 10 at 70 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each.

HYDRANGEA, SNOWHILL (*Hydrangea arborescens grandiflora*). Called the "Everblooming Hy-

drangea," as it starts blooming in June and continues until frost. The flower-heads often measure 10 inches across, and are pure white resembling the well-known Snowball. It is of medium height and especially useful around foundations or in border. Succeeds in either shade or sun. (See illustration page 48.) Prices: 18 to 24 in., 70 cts. each, 10 at 65 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each.

JETBEAD (*Rhodotypos kerrioides*). A shrub of medium height with attractive foliage, and white flowers, resembling the Mock Orange, borne profusely in May and June and also in fall. Dark jet-black berries. Adapted to either sunny or shady locations. Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each.

KERRIA, DOUBLE (*Kerria japonica flore-pleno*). One of the best yellow-flowering shrubs. Its bright yellow, double flowers are borne profusely in spring, throughout the summer, and until late fall. The slender green branches make the plant very effective during the winter months. Good in foundation planting, at entrances or massed in shrub border. (See illustration page 48.) Prices: 18 to 24 in., 65 cts. each, 10 at 60 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each.

LILAC, PERSIAN (*Syringa persica*). A medium-height Lilac, with small leaves and graceful, slender stems. This variety may be used successfully in foundation planting, or makes a beautiful border or specimen plant. The delicately fragrant, lavender flowers are borne in great clusters. One of our best Lilacs. Prices: 2 to 3 ft., 85 cts. each, 10 at 80 cts. each; 3 to 4 ft., 95 cts. each, 10 at 90 cts. each.

SEE PRICE-LIST FOR COMPLETE LIST OF SHRUBS

Hydrangea
Féegee
1/10 size

Double Kerria

Snowhill Hydrangea
3/8 sizeWinter
HoneysuckleWinter
HoneysuckleBerries and flowers of
Red Tatarian Honeysuckle (left)Regel
PrivetRegel
PrivetMorrow
Honeysuckle
Flowers (left)

FLOWERING SHRUBS, continued

LILACS, FRENCH BUDDED (*Syringa vulgaris*).

A great improvement over the common Lilac. They bloom even when very young and the colors range from almost a true blue through all shades of purple into a deep purplish red, both single- and double-flowered forms. Our French Lilacs are propagated from parent plants which were brought over from France by C. M. Stark, late president of Stark Bro's Nurseries. Stark Bro's tested many named Lilacs and have found the following varieties to be the best.

Belie de Nancy. The satiny rose flowers are borne in large clusters. A most beautiful variety.

Frau Bertha Dammann. A choice single white variety that is excellent for cutting.

Ludwig Spaeth. An unusual Lilac. Flowers are deep reddish purple, borne in extremely long clusters.

Marie Legraye. Handsome, fragrant, white flowers.

Mme. Abel Chatenay. A double white variety with very fragrant flowers.

Michel Buchner. Double, blue-flowered Lilac of unusual beauty.

President Grevy. The finest of all blue Lilacs; in fact, we consider this variety probably the finest of budded Lilacs. The enormous heads of blue flowers are borne profusely. (See illustration page 49.)

Prices on all above varieties of French Budded Lilacs: \$1.25 each, 10 at \$1.10 each

LILAC, COMMON PURPLE (*Syringa vulgaris*).

The old favorite purple Lilac. Clusters of fragrant purple flowers. Very hardy. Excellent for lawn specimen, for groups or shrub border, also makes attractive hedge. Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each.

MOCK ORANGE, SWEET (*Philadelphus coronari-*

a deservingly popular shrub. The large creamy white blooms, of orange-blossom fragrance, are borne profusely in May and June. Useful as a lawn specimen, in shrub border or for tall hedge. (See illustration page 47.) Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

MOCK ORANGE, LEMOINE (*Philadelphus lemoinei*). A dwarf Mock Orange having flowers similar to but smaller than the Sweet Mock Orange, with the same delicate fragrance. Fine for use in foundation planting. Perfectly hardy. (See illustration page 47.) Prices: 1 1/2 to 2 ft., 70 cts. each, 10 at 65 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. ea.

MOCK ORANGE, VIRGINAL (*Philadelphus Virginale*). A new Mock Orange which is undoubtedly the best of the many new varieties of this desirable shrub. The double, fragrant flowers often measure 1 1/2 to 2 inches in diameter and are borne over a long period. (See illustration page 47.) Prices: 2 to 3 ft., \$1.25 ea.; 3 to 4 ft., \$1.50 each.

NINEBARK GOLDFLEAF (*Physocarpus opulifolius luteus*). A medium-height shrub with bright yellow foliage and clusters of showy spirea-like flowers. Succeeds under all conditions. Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

PRIVET, REGEN (*Ligustrum ibota regelianum*). An all-purpose shrub of medium height that can be used as a hedge plant and is especially beautiful. Its attractive dark green leaves are borne on slightly drooping branches. The fragrant, creamy white flowers in June are followed by dark blue berries. A distinctive plant that succeeds in sun or shade. (See illustration above.) Prices: 1 1/2 to 2 ft., 50 cts. each, 10 at 45 cts. each; 2 to 3 ft., 60 cts. each, 10 at 55 cts. each.

PUSSY WILLOW (*Salix discolor*). A tall-growing shrub with silver-gray flower-buds that are most attractive for cutting. In early spring this plant is a great favorite with the children. Useful as specimen or in shrub border. (See illustration page 47.) Prices: 3 to 4 ft., 70 cts. each, 10 at 65 cts. each; 4 to 6 ft., \$1.00 each, 10 at 90 cts. each.

REDBUD, AMERICAN (*Cercis canadensis*). A tall shrub or small tree which is literally covered with bright magenta, pea-shaped flowers in spring before the leaves appear. Prices: 3 to 4 ft., 90 cts. each, 10 at 85 cts. each; 4 to 6 ft., \$1.10 each, 10 at \$1.00 each.

ROSE, RUGOSA (*Rosa rugosa*). The Rugosa Rose is extremely hardy and can be used as a shrub in the border or as a flowering hedge. It is almost everblooming, and its bright red flowers, often measuring 3 inches across, are followed by showy red seed-pods which remain on the plant practically all winter. Dark green crinkly leathery foliage. (See illustration page 47.) Prices: 1 1/2 to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 80 cts. each, 10 at 75 cts. each.

ROSE, PRAIRIE (*Rosa setigera*). A native wild Rose, valuable in borders, in foundation plantings, or on embankments. Blooms profusely in late June, and its large, clear pink roses are followed by bright red fruits. Prices: 1 1/2 to 2 ft., 45 cts. each, 10 at 40 cts. each; 2 to 3 ft., 60 cts. each, 10 at 55 cts. each.

RUSSIAN OLIVE (*Elaeagnus angustifolia*). A tall-growing shrub that makes an attractive lawn specimen. It is hardy, rapid-growing, with silvery gray leaves, and fragrant creamy white flowers, borne profusely in late spring. Effective in border or screen planting, also good tall hedge plant. Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 75 cts. each, 10 at 70 cts. each.

SEE PRICE-LIST FOR COMPLETE LIST OF SHRUBS

Vanhoutte Spirea

Weigela Flowers

Pink Weigela

Billiard Spirea
(right). $\frac{1}{2}$ sizeWisteria Flowers
(left). $\frac{1}{2}$ sizeLilac,
President
Grevy (right)

Amur Privet Hedge

Snowberry

Snowball

FLOWERING SHRUBS, continued

SNOWBALL, COMMON (*Viburnum opulus sterile*). Also called "Guelder Rose." A tall-growing shrub, literally covered with enormous white flowers. Most attractive for Decoration Day as they are usually in full bloom at that time. Prices: 2 to 3 ft., 75 cts. each, 10 at 65 cts. each; 3 to 4 ft., 90 cts. each, 10 at 85 cts. each.

SNOWBERRY, GARDEN (*Symphoricarpos racemosa laevigatus*). A dwarf shrub that thrives in sunny, shady, or moist locations. The enormous clusters of white berries give the appearance of masses of white flowers. Good in shrub border or in foundation plantings. Prices: 2 to 3 ft., 50 cts. each, 10 at 45 cts. each; 3 to 4 ft., 60 cts. each, 10 at 55 cts. each.

SPIREA, ANTHONY WATERER (*Spiraea bumalda*, *Anthony Waterer*). A most beautiful and desirable dwarf shrub. The bright crimson flowers are borne in clusters, often 3 inches across, and are borne almost continuously, from June until frost. Fine for foundation planting, to face down taller shrubs or entrance, or makes an attractive low hedge. (See illustration page 47.) Prices: 1 to 1½ ft., 60 cts. each, 10 at 55 cts. each; 1½ to 2 ft., 75 cts. each, 10 at 70 cts. each.

SPIREA, BILLIARD (*Spiraea billiardi*). A medium-height, upright-growing Spirea, with long spikes or plumes of pink flowers from July until frost; especially fine for using in bouquets. Succeeds even in dry locations. (See illustration above.) Prices: 2 to 3 ft., 55 cts. each, 10 at 50 cts. each; 3 to 4 ft., 65 cts. each, 10 at 60 cts. each.

SPIREA, THUNBERG (*Spiraea thunbergi*). Its attractive, feathery foliage makes this one of the most beautiful Spires. It is a mass of snow-white flowers before the leaves appear. A semi-dwarf, all-purpose

shrub. Prices: 1½ to 2 ft., 60 cts. each, 10 at 55 cts. each; 2 to 3 ft., 75 cts. each, 10 at 70 cts. ea.

SPIREA, VANHOUTTE (*Spiraea vanhouttei*). Rightly termed the one best shrub for all purposes, and sometimes called "Bridal Wreath." Its graceful branches are completely covered in May with showy white flowers. Useful for foundation planting, as a flowering hedge, in the shrub border, or as specimen plant. Perfectly hardy. (See illustration above.) Prices: 2 to 3 ft., 50 cts. each, 10 at 45 cts. each; 3 to 4 ft., 60 cts. each, 10 at 55 cts. each; 4 to 5 ft., 75 cts. each, 10 at 60 cts. each.

SHRUB-ALTHEA (*Hibiscus syriacus*). The Shrub-altheas are desirable shrubs of upright growth or may be grown in tree form. Often called "Rose of Sharon" or "Hibiscus." They flower profusely from August until frost when few other shrubs are in bloom. Excellent in shrub border, for accent planting, in entrance or corner plantings, or can be used as flowering hedge. The following varieties have been found to be the most desirable ones. (See illustration on page 46.)

Double Purple. Large, double, purplish blue flowers.

Double Red. Flowers of a dark red color. A showy variety for massing. Profuse bloomer.

Double Rose. Enormous, double flowers of bright rose color.

Double White. Pure white flowers borne freely.

Prices on all named varieties of Shrub-althea: 2 to 3 ft., 65 cts. each, 10 at 60 cts. each; 3 to 4 ft., 85 cts. each, 10 at 80 cts. each

SUMAC, SHREDDED (*Rhus typhina laciniata*). A tall shrub with attractive, finely cut, fern-like foliage that is brilliantly colored in fall. The large clusters of

showy reddish brown berries remain on the plant throughout the winter. Valuable in tall border or screen plantings. (See illustration page 47.) Prices: 3 to 4 ft., 90 cts. each, 10 at 85 cts. each; 4 to 5 ft., \$1.15 each, 10 at \$1.00 each.

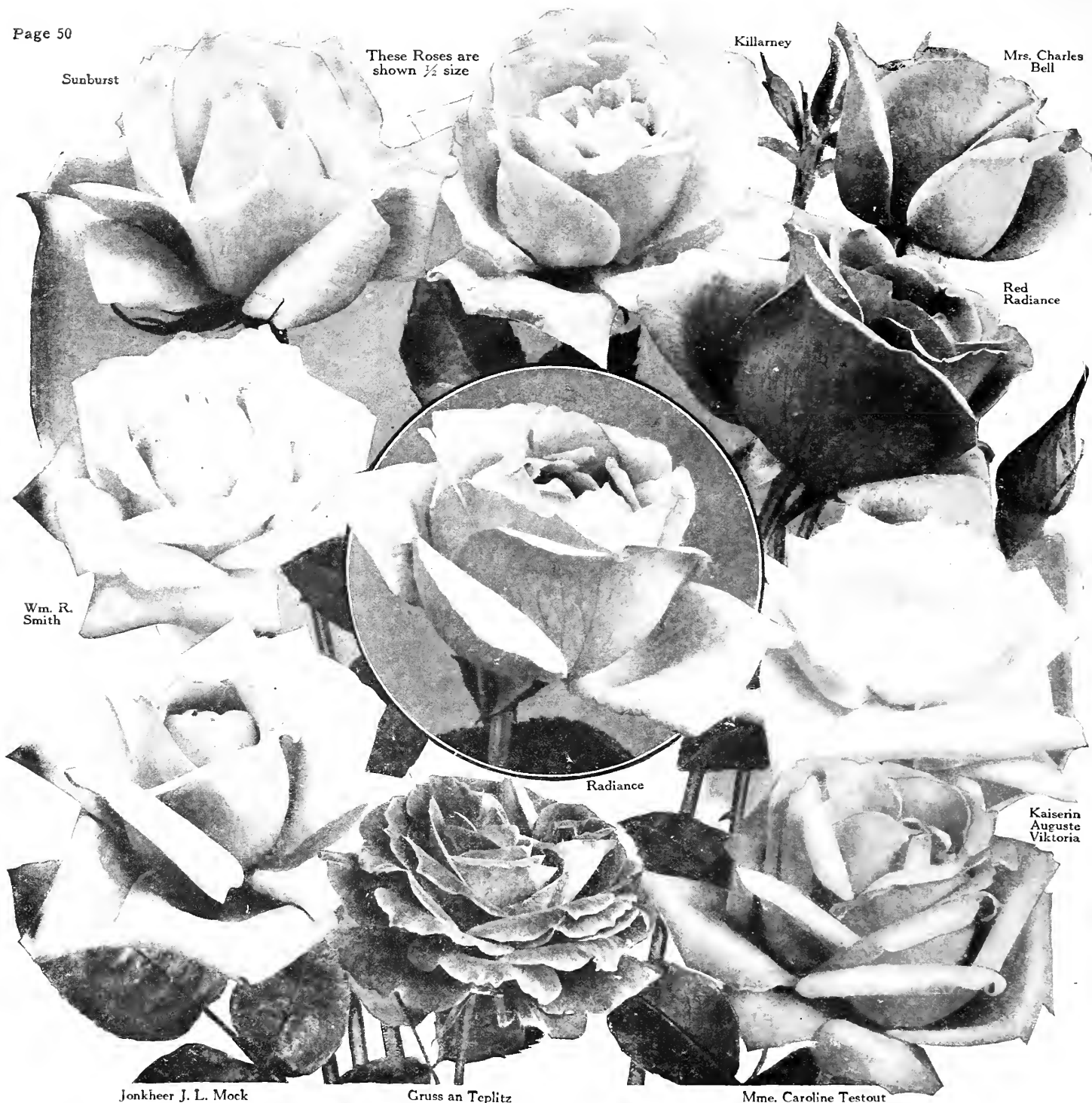
TAMARIX, AFRICAN (*Tamarix africana*). A tall-growing shrub, with delicate, pale green foliage that gives the entire plant a fluffy or lacy appearance. The small pink flowers are thickly set along the graceful stems. Desirable in shrub borders. Prices: 2 to 3 ft., 45 cts. each, 10 at 40 cts. each; 3 to 4 ft., 50 cts. each, 10 at 45 cts. each.

WAYFARING TREE (*Viburnum lantana*). This tall-growing shrub bears clusters of creamy white flowers that are followed by berries which at first turn red and then dark blue, and are attractive to birds. The dense foliage of this shrub and its hardness makes it especially desirable for screening purposes. Prices: 2 to 3 ft., 70 cts. each, 10 at 65 cts. each; 3 to 4 ft., 85 cts. each, 10 at 75 cts. each.

WEIGELA, PINK (*Weigela rosea*). The Weigelas are among our most desirable flowering shrubs. They are of medium height and may be successfully used in foundation plantings, in the shrub border, or as a lawn specimen. This bears a profusion of rosy pink flowers over a period of several weeks in May and June, and also bloom sparingly through summer and fall months. Thrives in sun or shade. (See illustration above.) Prices: 2 to 3 ft., 60 cts. each, 10 at 55 cts. each; 3 to 4 ft., 75 cts. each, 10 at 65 cts. each.

WEIGELA, RED (*Weigela hybrida*, *Eva Rathke*). A semi-dwarf shrub completely covered with dark red flowers during the spring, and has a tendency to bloom throughout entire summer. The best red Weigela. Prices: 2 to 3 ft., 90 cts. each, 10 at 85 cts. each; 3 to 4 ft., \$1.15 each, 10 at \$1.00 each.

SEE PRICE-LIST FOR COMPLETE LIST OF SHRUBS



Stark's Strong, Two-Year, Field-Grown Roses

Stark Bro's have thoroughly tested out hundreds of varieties of Roses and have eliminated all those which have not proved to be satisfactory under conditions which they would receive in the average Rose-garden.

EVERBLOOMING HYBRID TEA ROSES

Roses under this list are all of the everblooming type and furnish blooms continuously from June until frost.

General MacArthur. A most beautiful bright crimson bedding Rose. Free bloomer. Prices: 90 cts. each, \$8.50 for 10.

Gruss an Teplitz. Always in bloom. Roses are deep velvety crimson and sweetly perfumed. Hardy and vigorous. (See illustration above.) Prices: 90 cts. each, \$8.50 for 10.

Jonkheer J. L. Mock. A magnificent Rose. Extra-large blooms on long stems. Petals of silvery pink on inside and deep bright pink on outside. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Kaiserin Auguste Viktoria. The most perfect white everblooming Rose. Flowers unusually double and fragrant. Continuous bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Killarney. Scarcely ever without deep pink, long-pointed, fragrant buds. A good bedder. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

La France. The oldest Hybrid Tea. Large, long-pointed buds; silvery pink, fragrant flowers. Prices: 85 cts. each, \$8.00 for 10.

Maman Cochet. Long-pointed shaded pink buds. Profuse bloomer. Prices: 90 cts. each, \$8.50 for 10.

Mme. Caroline Testout. The famous official Rose of Portland, Ore., the "Rose City." Plant vigorous. Large pink blooms. (See illustration above.) Prices: 90 cts. each, \$8.50 for 10.

Mrs. Aaron Ward. Fragrant, pointed buds of rich yellow which open into double Roses. Blooms profusely and continuously. Prices: \$1.00 each, \$9.00 for 10.

Mrs. Charles Bell. A sport of the Radiance Rose. The delicate salmon-pink color does not fade out. Beautiful for bedding and cutting. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Radiance. The Radiance is rightly the most popular pink everblooming Rose in America. It is never without blooms from spring until frost. The large fragrant pink flowers are borne on long stems. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Red Radiance. Flowers are a deep red color. Believed by many to be even a better bloomer than its parent—Radiance. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

Sunburst. Extremely long orange-yellow buds of delightful fragrance. Free bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

William R. Smith. The long-pointed buds open into exceptionally double, fragrant flowers whose outside petals are delicate pink with centers of creamy white. Continuous bloomer. (See illustration above.) Prices: \$1.00 each, \$9.00 for 10.

HARDY HYBRID PERPETUAL ROSES

Hybrid Perpetual Roses might be called the June-blooming Roses, as they produce their main crop at that time, although if given proper care they will bloom somewhat throughout the summer and in fall.

Anna de Diesbach. One of the oldest and most popular Hybrid Perpetual Roses. Extra-large fragrant flowers of a beautiful shade of carmine. Prices: 80 cts. each, \$7.50 for 10.

Eugene Furst. Sweet-scented bright crimson flowers of velvety texture. A vigorous grower. Prices: 85 cts. each, \$8.00 for 10.

SEE PRICE-LIST FOR COMPLETE LIST OF ROSES

Ulrich Brunner
1/4 sizePaul Neyron
1/4 size

J. B. Clark. 1/4 size

General
Jacqueminot
1/3 sizeChristine
Wright
1/2 sizeFrau Karl
Druschki. 1/2 size

Dr. W. Van Fleet



Climbing American Beauty



Dorothy Perkins



American Pillar

HYBRID PERPETUAL ROSES, cont.

Frau Karl Druschki. Also known as "White American Beauty" and "Snow Queen." Best of its type. The pure white blooms are borne on long stems. Blooms throughout summer when properly cared for. (See illustration above.) **Prices: 90c. ea., \$8.50 for 10.**

General Jacqueminot. A reliable favorite for many years. The bright clear red flowers are borne profusely during June. (See illustration above.) **Prices: 80 cts. each, \$7.50 for 10.**

J. B. Clark. A most vigorous grower, the canes often reaching 6 feet in length. Large bright crimson flowers. Has tendency to bloom the second time in fall. (See illustration above.) **Price: 90c. ea., \$8.50 for 10.**

Mrs. John Laing. Large, pointed buds. Immense, clear pink flowers. **Prices: 85 cts. each, \$8.00 for 10.**

Paul Neyron. Probably the largest Rose. The beautiful bright pink blooms are often 5 to 7 inches in diameter and are borne on long stems, making it excellent for cutting. Often blooms during late summer and fall. (See illustration above.) **Prices: 85 cts. each, \$8.00 for 10.**

Prince Camille de Rohan. Flowers are a dark velvety red in color, almost black; fragrant. Blooms even in partial shade. **Prices: 85c. ea., \$8.00 for 10.**

Ulrich Brunner. The fragrant bright red blooms are borne profusely. (See illustration above.) **Prices: 85 cts. each, \$8.00 for 10.**

CLIMBING ROSES

By carefully selecting varieties it is possible to have Climbing Roses in bloom over a period of eight weeks or longer.

American Pillar. One of the most dependable and beautiful climbing Roses. The large, bright pink flowers have centers of golden yellow stamens, and are borne in enormous clusters. Extremely hardy. A late bloomer. (See illustration above.) **Prices: \$1.00 each, \$9.00 for 10.**

Christine Wright. An early bloomer. Large clusters of clear pink Roses hide the plant over a period of two weeks. Hardy. (See illustration above.) **Prices: 85 cts. each, \$8.00 for 10.**

Climbing American Beauty. A deservedly popular early bloomer producing a profusion of long-stemmed flowers often 3 inches in diameter and of American Beauty color. Perfectly hardy. (See illustration above.) **Prices: \$1.00 each, \$9.00 for 10.**

Dorothy Perkins. Succeeds everywhere. The clusters of bright rosy pink flowers convert this rose into a bower of beauty in late spring. Unusually hardy. (See illustration above.) **Prices: 60 cts. each, \$5.50 for 10.**

Dr. W. Van Fleet. Voted by majority of the American Rose Society members as the most desirable hardy climbing Rose. The long-stemmed blooms of a

lovely apple-blossom color, are as good for cutting as those of any Tea Rose. A midseason bloomer. (See illustration above.) **Prices: 90 cts. each, \$8.50 for 10.**

Excelsa. "Red Dorothy Perkins." The most dependable red Rambler, excelling in every way the old Crimson Rambler. Its flowers are borne in clusters in late spring and last for weeks. Hardy, disease-resistant, and vigorous. **Prices: 75 cts. each, \$7.00 for 10.**

Gardenia. An early bloomer, with small, deep yellow, Tea-Rose shaped buds of unusual fragrance that open up into light cream-colored flowers. **Prices: \$1.00 each, \$9.00 for 10.**

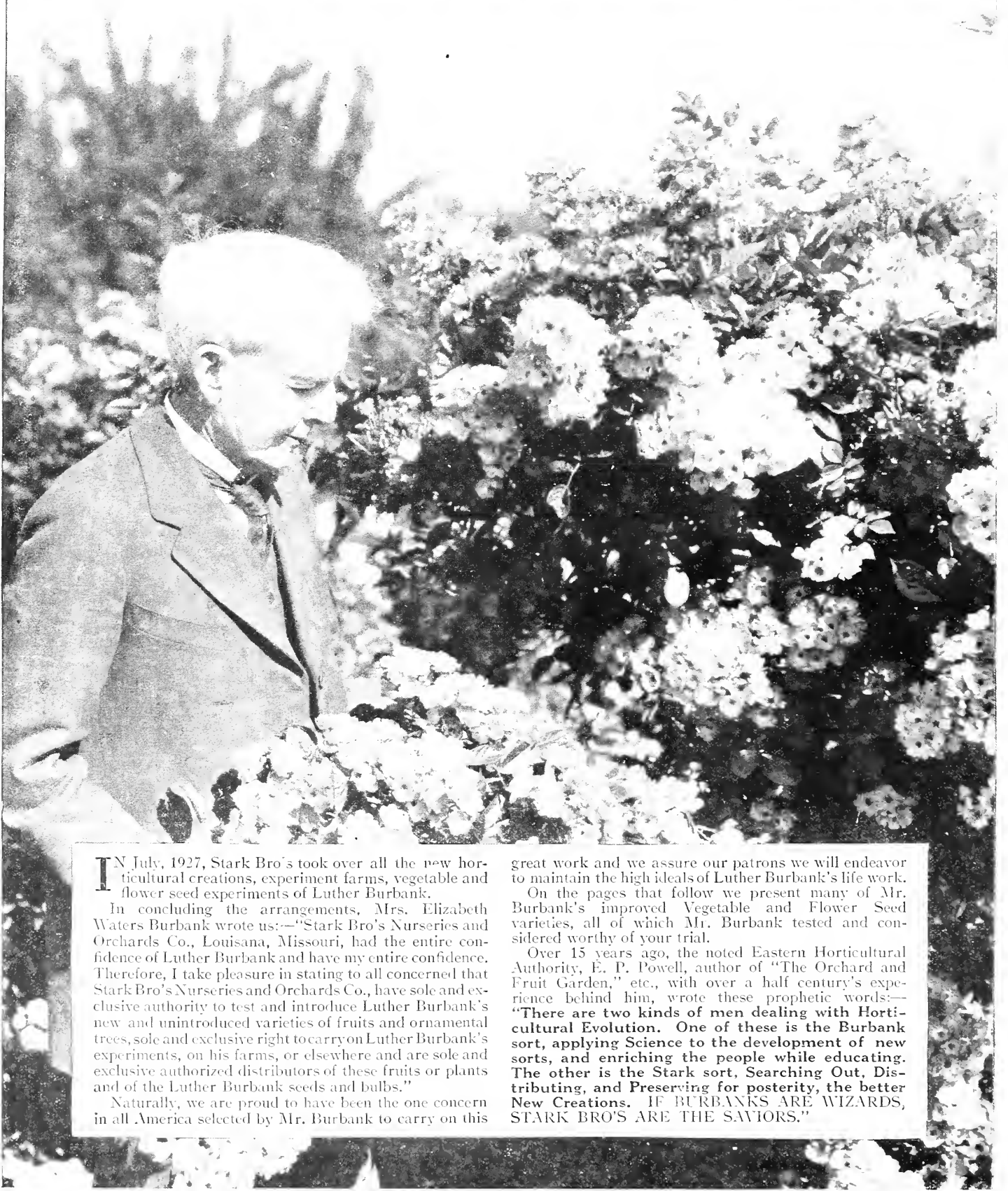
Paul's Scarlet Climber. An early bloomer. The large flowers, in clusters, are of the brightest scarlet imaginable. Fine for cutting. **Prices: \$1.00 each, \$9.00 for 10.**

Tausendschon. "Thousand Beauty" Rose. Flower buds are of bright pink color and open into shades varying from bright pink to white. Excellent foliage. Early bloomer. **Prices: 90 cts. each, \$8.50 for 10.**

MISCELLANEOUS ROSES

Baby Ramblers. Unexcelled for bedding, edging, or Rose hedges. Bloom continuously from June until frost. The flowers are borne in clusters similar to those of climbing Rambler Roses. Baby Rambler roses scarcely grow more than 2 feet in height. We can supply in Red, Pink, or White. **Prices: 85 cts. each, \$8.00 for 10.**

Stark Bro's Selected to Carry On Great Work and Preserve Best Creations of Luther Burbank



IN July, 1927, Stark Bro's took over all the new horticultural creations, experiment farms, vegetable and flower seed experiments of Luther Burbank.

In concluding the arrangements, Mrs. Elizabeth Waters Burbank wrote us:—"Stark Bro's Nurseries and Orchards Co., Louisiana, Missouri, had the entire confidence of Luther Burbank and have my entire confidence. Therefore, I take pleasure in stating to all concerned that Stark Bro's Nurseries and Orchards Co., have sole and exclusive authority to test and introduce Luther Burbank's new and un-introduced varieties of fruits and ornamental trees, sole and exclusive right to carry on Luther Burbank's experiments, on his farms, or elsewhere and are sole and exclusive authorized distributors of these fruits or plants and of the Luther Burbank seeds and bulbs."

Naturally, we are proud to have been the one concern in all America selected by Mr. Burbank to carry on this

great work and we assure our patrons we will endeavor to maintain the high ideals of Luther Burbank's life work.

On the pages that follow we present many of Mr. Burbank's improved Vegetable and Flower Seed varieties, all of which Mr. Burbank tested and considered worthy of your trial.

Over 15 years ago, the noted Eastern Horticultural Authority, E. P. Powell, author of "The Orchard and Fruit Garden," etc., with over a half century's experience behind him, wrote these prophetic words:—"There are two kinds of men dealing with Horticultural Evolution. One of these is the Burbank sort, applying Science to the development of new sorts, and enriching the people while educating. The other is the Stark sort, Searching Out, Distributing, and Preserving for posterity, the better New Creations. IF BURBANKS ARE WIZARDS, STARK BRO'S ARE THE SAVIORS."

The NEW Luther Burbank Creations

Obtainable Only From Stark Bro's.

Luther Burbank Strain of Curled and Crested Dahlia

Flowered Zinnias—So named because of the peculiar forms of petals found in this strain of Zinnias. Twenty years work by the Master Plant Breeder might be expected to produce something really remarkable in almost any species of plants but when Burbank's Zinnias are compared with the old-fashioned Zinnias, we begin to realize what a real plant breeder can do. To describe the colors of the Burbank Dahlia Zinnias we cannot do better than to quote from Mr. Burbank's own descriptions—"These flowers challenge the resources of the palette of the pastel artist; saffron, yellow, coral, apricot, wine, pale yellow, magenta, mauve, maroon, copper, plum, bronze, ivory, flesh, pomegranate, dull vermilion, dull lacquer red, peach, orange gold, amaranthine, brick-red, purple, burnt-sienna, old rose, wisteria, lake." Pkt., 30c; 3 for 75c; 10 for \$2.00.

Burbank Dwarf Zinnias—

Little brothers to the Giant Flowered Zinnias which we are accustomed to treasure and admire so much. We sometimes lose sight of the real art in nature when we give so much attention to the biggest things. To quote again from Luther Burbank's descriptions—"Nothing could be more entrancing in a solid bed than these neat, tight, saucy, perky little rascals; they are splendid for borders; they cut to give you adorable old fashioned bouquets, quaint and always intimate." Pkt., 25c; 3 for 60c.

Tritoma (Flame Flower or Torch Lily)

Beginning with the old fashioned Red-Hot Poker plant of our childhood days, Mr. Burbank with the unlimited faith in nature that he had, proceeded to change and improve this species until the new hybrids we are listing include plants of much greater vigor and a range of colors from palest yellow to the richest orange scarlet. Spikes range from two to six feet in height and the bloom is produced constantly from June until late fall. Special cultural instructions will appear on the packets. One of the important points in favor of this plant is its hardness in most sections of the United States, requiring some protection only in the northern part. For a striking effect among shrubbery or in the hardy perennial border, you can depend upon the Flame Flower to do its full part in the display of the summer. Pkt., 25c.

Perennial Pea—The Burbank strain of this interesting Hardy Sweet Pea, which has been grown at the Burbank Farm for over a third of a century. Perennial Peas once established will grow and increase in size from year to year with an abundance of bright colored blooms in clusters much larger than those of the ordinary sweet peas. They are entirely hardy and should be planted liberally. Pkt., 25c; 3 for 50c.

Antirrhinum (Snapdragon)

These are especially selected and mixed seeds grown on the Burbank Farms including a great number of variations and all of the beautiful colors of the Snapdragon. Many of these bright colors included with brown, ochre, old gold, mauve, rose, maroon, bronze, coppery red and many other interesting shades and tints make the Snapdragon one of the most artistic flowers. Pkt., 15c; 2 for 25c.

Sweet Scabious—The beautiful long stemmed Pin-cushion Flower so well known among the



Partial View of the Great Burbank Zinnia Field Test Grounds.

older varieties has been improved by the work of Luther Burbank in several directions. The principal improvement comes in the addition of new shades of color, many of them soft lavenders, blues, pinks, etc., which blend so beautifully in the arrangement of cut flowers. A long season of bloom and a graceful upright growth makes the Sweet Scabious as improved by Luther Burbank one of the beauties of our gardens. Pkt., 15c; 2 for 25c; 6 pkts., 50c.

Foxglove—A tuft of silvery green foliage sometimes 18 inches in height followed by stately bloom spikes gradually lengthening to a height of 5 or 6 feet and continuously displaying the beautifully colored bells during the long period of bloom. The Foxglove is one of our best hardy perennial plants and in addition to its decorative characters has one important adaptation which all flower lovers should notice. It is especially suited with partial shade conditions such as might be found among shrubbery or near the larger shade trees. It also enjoys considerable moisture and is one of the important additions to shrubbery plantings in any landscape plan. Luther Burbank gave a part of his marvelous work to the improvement of this well known flower and we are pleased to pass on some of it to our customers in this form. Mixed pkt., 15c; 2 for 25c.

Combustion Plant—In the family of plants known by the general name of *Amaranthus* are many peculiar forms. Our grandmothers were acquainted with *Joseph's Coat* and *Love Lies Bleeding* as well as other forms having leaves dull and uninteresting. In fact, one of our very common weeds, known as *Red Root* in some sections, is also an *Amaranthus*. It remained for Luther Burbank to find among his many plants an amazing development in this very common species. He called it, for the moment, the Fire Plant. "It came up a dark red, grew to a height of a foot or fourteen inches, bush-like and strong, then, as the days warmed toward summer, it began to turn a brilliant, fiery red. Day by day this fiery foliage increased, the darker early leaves turning bright with the new growth. Presently it was a bush four feet high and three feet across at the base like a gigantic dahlia of a surpassingly brilliant, iridescent color never before seen outside an electric furnace, being of a clear, glistening, fiery, rosy crimson, increasing in size and abundance until the whole plant is illuminated with huge, poinsettia-like tufts of flaming fire which can be seen for half a mile." Since that description was written by Mr. Burbank, *Amaranthus Combustion* has been sold into almost every quarter of the globe and everywhere has been the wonder and admiration of all beholders. Pkt., 50c; 3 for \$1.00; 10 for \$3.00.

New Coreopsis—The Botanists burden this lovely plant with the name *Coreopsis Lanceolata Grandiflora*. We can afford to forget this when we begin to describe the Burbank creation based upon this very familiar and widely known perennial. The brilliant yellows are not common among the early blooming perennial flowers but by sowing *Coreopsis* almost any time in the spring or summer to produce well filled crowns to transplant

for blooming the following year, anyone can have the glowing chrome-yellow color of the *Coreopsis* in his flower garden. They are perfectly hardy and will bloom at their best during the early part of the second year. Of course what we have said applies to ordinary *Coreopsis* but when we describe Burbank's selections of this beautiful flower we can only try to impress upon the reader the superlative character of the *New Coreopsis*. Vigorous plants with flowers fully twice as large as the original form with which we have been acquainted, and produced in the greatest profusion. Adding the fact that this is almost the only golden yellow flower among the early blooming perennials finds for it a distinct place among the desirable plants. Pkt., 25c; 3 for 60c.

Plumed Knight (Celosia Plumosa)

Another creation of the Master Plant Breeder beginning with the old familiar *Cockscomb* planted by our ancestors. From the compact chenille-like "combs" of the crested form to the "tousled" flower of the *Wool-flower*, the development went on to the graceful plumes-like great colored feathers, that we find in the *Plumed Knight Celosia*. We cannot do better than to again quote from the description in Mr. Burbank's writing—"Almost from its first few days of life in the garden it begins to spread iridescent, sparkling, velvety plumes, like coarser pampas-grass, and these plumes increase in number and size as the days go on until, in early summer, the *Plumed Knight* is a blazing, glowing torch, of the most graceful, lively and varied plumes, some almost as round as a ball, others like an ostrich plume, like a torch, like a small pine branch, like colored bird-of-Paradise feathers, like the most delicate lace work or like pompons of silk." As for color descriptions, we again must acknowledge with Mr. Burbank after mentioning a number of the peculiar color effects, "It is hopeless." The following will illustrate: "A brilliant cerise turned into wine; a deep and lusty wine clouded with crimson; a crimson touched with rose; a rose permeated with purple; a flaming scarlet magically imbued with the fire of a pigeon-blood ruby; a dull brick-red splashed with carmine and silver; an orange that is yellow and a yellow that is orange; a primrose yellow glowing with gold; a golden yellow impregnated with primrose." Pkt., mixed colors, 25c; 3 for 50c; doz. pkts., \$1.50.

Blue Petunia—Again we cannot do justice to this beautiful flower without quoting from previous writings. "There are blue petunias and blue petunias; Luther Burbank worked for a luminous, brilliant, deep blue in the petunia—one of the most generous bloomers of all the hardy and thrifty annuals we know. He might have stopped at any point in the last five or six years, because he had a blue petunia almost from the first. But that was not Luther Burbank's method. He wanted a certain, blue—clear, delicate, true, unique. He got it at last. This *Blue Petunia* we will gladly put into competition with any blue flower known for beauty and charm. A great bed of it is like the sky mirrored in a clear pool. Each individual petal is like velvet, delicately veined. Best of all it has a delightful and unusual fragrance that permeates the whole garden. And it blooms all summer." Pkt., 25c; 3 for 50c.

Petunia Rosy Morn—A well known novelty which has been widely advertised but not always with proper credit given to its origin. The *Rosy Morn* is one of Luther Burbank's finest creations among the Petunias. The plant is of dwarf form growing 8 to 12 inches high, branching freely and filling out either in rows or solid beds to make a glorious display of rosy-pink bloom. The individual flowers show this beautiful shade of pink contrasting nicely with the pure white throat of the flower. The adaptation of the Petunia to many different conditions is also a character of *Rosy Morn* and we know everyone planting this will be pleased. Pkt., 15c; 4 for 50c; 1/8 oz., \$1.00.

More Luther Burbank Specialties

Hybrid Eschscholtzia—Also known as California Poppies. They are seen on every hand during the moist season of the year and clothe the fields with a marvelous carpet of golden yellow, challenging the Golden State's name, even though it is based upon the precious metal beneath its soil. Among the pure yellow of the native California Poppies Luther Burbank found one individual showing a pink streak in the petals. With his keen understanding of plants and his unlimited patience he immediately began to develop this important variation until he produced California Poppies of many different colors and shades. These have been grown in mixture as **Burbank Hybrids** and we are certain that every one who plants them will be well repaid. **Pkt., 15c.**

Aquilegia—More familiarly known as Columbine. Our childhood days associate Columbine with bumble bees which found the flowers full of nectar. The color assortment of Columbines formerly was meager, being but little better than the native wild Columbine. Forms of the Hybrid Columbines include combinations with the Rocky Mountain Columbines, having long spurs, much more decorative than the old fashioned Columbine. Many shades or tints and colors have been added in the hybridizing work which Mr. Burbank so well understood. The long-spurred types used in breeding, give us a fine assortment of blossom forms in many interesting colors. The Columbine is a hardy perennial plant and when once established will give a number of years of very satisfactory bloom. **Pkt., 20c; 3 for 50c.**

Carnation—(Burbank Everblooming)—A Carnation adapted to outdoor culture which blooms almost continuously during the season. Our customers will welcome this opportunity to grow the Burbank form of this popular flower in their outdoor gardens. Beautiful shades of scarlet, crimson, pink, rose, white, yellow and variegated. **Pkt., 25c.**

Burbank Hybrid Delphiniums—These are easily the finest type of this very popular flower. We offer a mixture of colors—an extraordinary medley, full of surprise and delight. Being perennials, they will improve in size and beauty from year to year. Great improvements have been made in Delphiniums in late years and Burbank's creations were easily the best. **Mixed colors. Pkt., 50c; 3 for \$1.00.**

Annual Larkspur—Luther Burbank's Double Stock Flowering Larkspur. A most pleasing all summer flower. Seeds sown early in the open ground will give a wealth of flowers from spring until late summer. No other annual flower surpasses them in beauty, abundance and variety. New double mixed. Pastel shades. Extra superb selection; a flower you cannot afford to leave out of your order. **Pkt., 20c; 3 for 50c.**

Four O'Clock (Mirabilis Mixed)—Bushy quick growing plants, beautifully adapted for borders of medium height or backgrounds for low growing plants. Rich, glossy, foliage makes fine screen as well as background. The brightly colored flowers appear in late afternoon and give forth a delightful fragrance in the evening hours. Our mixture includes scarlet, white, yellow, crimson and variegated in interesting combinations. **Pkt., 15c; 2 for 25c.**

Dwarf Four O'Clock—(Golden Foliage)—Here again the Master touch worked a transformation; the discovery of a variation among the ordinary Four O'Clocks, one having yellowish-green foliage and a very low or dwarf habit of growth still better adapting the flowers to border planting. The same colors are represented, with the same fragrance. In addition, the colors appear as stripes, splashes and featherings in very curious and fascinating combinations. **Pkt., 15c; 2 for 25c.**

Burbank's New Everblooming Poppies—

Mr. Burbank's own description: "Several years ago I succeeded in crossing the Oriental (perennial) Poppy with the Peony flowered (annual) Poppy. The result was a strain of single perennial everblooming poppies bearing enormous flowers on long stems, of various shades of scarlet, crimson and orange. Unlike all other poppies, these bloom all the time throughout the year in this climate, and may perhaps be hardy in more severe climates." (Seed very scarce. Give second choice.) **Pkt., 25c.**

Shasta Daisy—Newest Burbank

Hybrids Mixed—The original Shasta Daisy came to light on Luther Burbank's own grounds about 36 years ago and has become well known throughout the world as one of Luther Burbank's remarkable productions. The unusual hardiness, and the free flowering nature of this beautiful perennial has given it a well deserved popularity among all classes of flower growers. However, Mr. Burbank was not satisfied with the original production and continued his work almost to the end of his life in improving this beautiful creation. In the new hybrids we can offer many distinct forms of flowers from the plain single with yellow disk to more fanciful designs with curled and twisted petals and also some which are almost semi-double because of additional rows of petals which have been developed around the disk. The size of the bloom has also been remarkably increased, as so distinctly portrayed in illustration to right. The plant is a hardy perennial, and may be increased by sub-dividing the crown of the plant which will also favor the production of the finest and largest blooms. The clumps should not be allowed to become crowded by continuous growth in one place. **Mixed colors. Pkt., 25c; 3 for 60c.**

Burbank Rainbow Corn—Luther Burbank could see ornamental possibilities in any plant, and he did not miss the point when he developed Rainbow Corn a plant of medium growth as compared with field corn and producing a small ear with yellow grains. A distinguishing feature is the long leaves which are evenly spaced on the stalk, spreading in fan shape as the plant grows. A graceful tassel is produced at tip of the stalk. The leaves are striped in many shades and tints of crimson, yellow, green, rose, copper and bronze. Occasional plants will show white and cream colored streaks. The best results are obtained on soil of moderate fertility under which conditions the colors are most brilliant. **Pkt., 20c.**

Santa Rosa Tomato—"Not quite as early as The Burbank Tomato, the new Santa Rosa develops a big, strong plant, bearing a rich harvest of uniform, luscious, juicy, smooth tomatoes of the highest quality. The tomatoes begin to redden in a few months and the vines continue to bear for a long time. For flavor and beauty of meat this Santa Rosa cannot be beaten," writes Mr. Burbank. **Pkt., 25c; 3 for 60c.**

The Burbank Sweet Corn—Eighteen years of careful selection by Mr. Burbank were given to produce this wonderful new corn. The foundation was the Golden Bantam, which is so well known as a high quality corn. His objectives of selection was to increase the size of the ear and this usually means an increase in the number of rows of kernels. In both respects the Burbank sweet corn is all that could be desired. The larger portion of the ears average 12 rows of uniformly fat, deep, sweet kernels, and many reach the 16 row size. The earliness and wonderful quality of the Golden Bantam have been maintained to an extent which is surprising to all planters. We wish we had space to give extracts from many letters received by Mr. Burbank stating the remarkable results obtained from planting the Burbank Sweet Corn. Remember, **wonderful quality and earliness are combined in this corn. Pkt., 20c; oz., 39c; lb., \$1.25.**

Burbank Asparagus "Quality"—

Mr. Burbank said about this asparagus with which he had been working for many years: "Quality" produces very large, sweet, tender, snow white stalks which will be a delight to all who grow or use it. Quality Asparagus is earlier, more productive and more delicious than any other asparagus in the world. No other asparagus is so suitable for canning. You will find that it is not like other asparagus." **Pkt., 25c.**

Burbank Tomato—Mr. Burbank's objectives in working with the tomato were such characters as "earliest, smoothest, largest, most productive and best" of all early tomatoes. The fact that this tomato has made millions



Note huge size of these Shasta Daisies in our Burbank Experimental Gardens. As large as great Chrysanthemums!

of dollars for tomato growers who have planted it indicates that he has reached his objectives to a remarkable extent. In many sections it has proved to be the earliest tomato to produce ripe fruit. The bright crimson fruit has thick, solid, flesh of superior quality. Heavy crops are produced and the plants continue to bear throughout the season. A remarkable quality of this variety is the fact that the skin can be peeled freely from the firm flesh. This will be appreciated by all who enjoy fresh sliced tomatoes with their meals. It will be especially appreciated by the cook when preparing them for the table. **Pkt., 25c; 3 for 60c; oz., \$1.25.**

Artichokes—Burbank Hybrids—

One of Luther Burbank's outstanding contributions to the vegetable garden is the Burbank Hybrid Artichoke. It produces heads of enormous size, larger than any ever before seen, in greater quantity and of superior quality. The plants grow 4 to 6 feet in height and require a generous amount of room. When we state that these new Hybrids often produce lavender blue flowers 3 to 4 feet in circumference, you will realize that they are not "ordinary" artichokes. **Nothing to equal them has ever been developed elsewhere. Pkt., 50c.**

Burbank Rainbow Chard—

"Asparagus Beet"—By crossing Improved Swiss Chard with Sweet Table Beets, Mr. Burbank gave us a new plant just as edible in the form of greens and at the same time an ornamental foliage, plant well worthy of the name RAINBOW. The colors range from a deep maroon red to lemon yellow and even almost snow white. A vegetable that will ornament even your flower garden. **Grow some this year. Pkt. 25c.**

Burbank Sorghum Pop Popcorn—

An unusual combination of the Australian Hulless with the Gooseneck Kaffir Corn, from which was produced a few grains which were grown and selected by Mr. Burbank to produce a new type of popcorn entirely satisfactory for popping purposes, with a heavy yield of medium sized grains. **Pkt., 15c; oz., 20c; lb., 75c; 5 lbs., postpaid, \$2.50; 10 lbs., postpaid, \$4.00.**

Lawns of Soft Velvet Green

Stark's Evergreen Mixture

It is composed of the choicest lawn grasses—and is especially prepared to PRODUCE permanent, velvety lawns. This mixture is mixed by ourselves of only the finest, re-cleaned seeds and CONTAINS NO TRASH OR FILLER. On soil properly prepared, this will make a quick green sward and be ready for the first cutting in about six weeks after seeding.

PRICE—SENT POSTPAID BY US—Lb., 50c; 5 lbs., \$2.35.

BY Express or Freight—5 lbs., \$2.25; 20 lbs., or over at 40c per lb.

Our Shady Nook Mixture

This mixture is prepared of the grasses that SUCCEED THE BEST IN SHADED SITUATIONS. We use it under trees and on sunless sides of homes and buildings most successfully. It blends splendidly with our regular Evergreen Mixture. In sowing under large trees, we always advise an application of fertilizer. This almost invariably produces a good growth of velvety grass in places where many mixtures fail. Our customers praise it as best shady place mixture.

PRICES—SENT POSTPAID BY US—Lb., 60c; 5 lbs., \$2.85. By Express or Freight: 5 lbs., \$2.75; 20 lbs., or more at 45c per lb.

© Golden Champlain Muskmelon

The earliest fine muskmelon. A fixed habit of setting fruit very near the base of the vine gives this variety the "lead" over all other melons. The first setting of fruit is followed by a second, and if conditions are favorable a third setting of fruit often matures. This makes it also one of the most productive.

Size considerably larger than Rocky Ford, distinctly netted and ribbed. Flesh thick, golden yellow, very tender, juicy, sweet and finely flavored.

Golden Champlain has been tested in all sections of the country and in Canada, with uniformly favorable reports as to earliness, quality, and productiveness. It matured a crop in Northern North Dakota, where muskmelons had never been successfully grown before.

We stake our reputation that you will be as **DE-LIGHTED** with Golden Champlain as we have been. It is a super delicious Muskmelon!

PRICE—20c per Pkt.; Oz., 40c:
 1/4-lb., \$1.25;
 1 lb., \$4.00.

STARK SEEDS
PAY YOU

Three Fine NEW Peppers Sold ONLY by Stark Bro's

© **Giant Pimiento**—A wonderful improvement in this valuable type of peppers. The principal faults of the older Pimiento have been overcome in that this new variety is much earlier in ripening the first fruits, in fact begins ripening with the **Ruby King**. Much larger in size and maintains the thick flesh and crisp texture of the Pimiento. The flavor is absolutely sweet without the slightest trace of pungency. By planting in soil of rather moderate fertility, this variety is benefited both as to earliness and the amount of fruit produced. This is also true of the other two varieties we list on this page. The **Giant Pimiento** is the very best of its type. **Big pkt., 25c.; 6 pkts., \$1.00; oz., \$2.00; 1/4-lb., \$5.00.**

© **Mammoth Prolific**—The product of nine years of work by a market gardener of northeast Ohio in trying to develop a large-fruited early sweet pepper for his market requirements. Earliness, extreme large size, productiveness and excellent quality are prominent characters of this fine new variety. The fruits are often four inches across by six inches in length and numerous specimens are found weighing $\frac{3}{4}$ pound. Such peppers always find ready sale in any market and are the pride of every home gardener who attempts to grow them for his own use. Like the other varieties on this page, **Mammoth Prolific** is absolutely sweet in flavor and can be eaten out of hand like an apple. **Big pkt., 25c.; 6 pkts., \$1.00; oz., \$2.00. See Page 66 for photograph.**

© **Giant Neapolitan**—Our own special strain of the well known **Neapolitan** early sweet pepper which was developed from a single plant selection by an amateur gardener of Wooster, Ohio. In addition to the desirable qualities of the original **Neapolitan**, such as extreme earliness, great productiveness, fine color and sweet flavor, the fruits of **Giant Neapolitan**, are almost as large as those of **Ruby King** and the plants are unusually vigorous—even in the seedling stage. The fruits are produced in an upright position and occupy the larger part of the center of the plant when full grown. Color changes in the ripening from light green through yellowish green, orange to bright scarlet. They may be used at any stage of development in salads or pickles, being absolutely sweet flavor and best quality. This pepper won the second premium in our New Variety Contest of 1925. **Big pkt., 10c; 1/2-oz., 25c; oz., 50c; 1/4-lb., \$1.50. See Page 66 for photograph.**



Stark's
Giant Pimiento

New Golden
Combination
Weight, 17½ lbs.

STARK'S LUSCIOUS MUSKMELONS

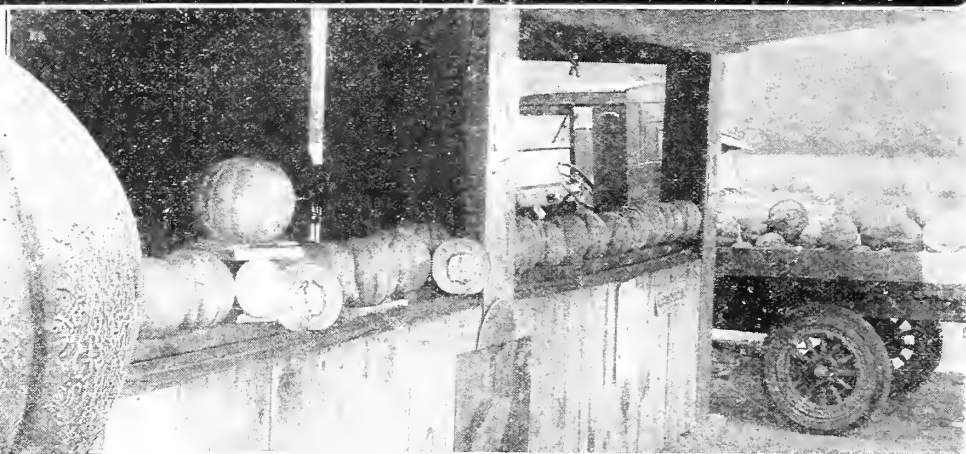


Photo from J. W. Conrad, originator of Golden Combination melon. This is his roadside stand where all his melons are sold. The melon on scales weighed 17½ pounds. Those on truck and counter were also extra large size and best quality.

STARK'S GOLDEN COMBINATION—

So named because of the rich golden color of the flesh when fully ripened, and because of its origination as a hybrid or combination of two other golden fleshed varieties. Its most remarkable character is the thickness of the flesh which has gained for it the term, "that thick meated melon" in the section where it originated. When cut open the surprisingly thick golden flesh occupies about two-thirds of the diameter of the melon with only a small seed cavity which is practically filled with the seeds. The eating quality is unsurpassed and the

flavor sweet, rich and pleasing. The melons are large to very large, often including specimens weighing as much as fourteen pounds, and as indicated in the photograph reproduced above, the melon on the scales registers 17½ pounds. The illustration at the left shows a typical fruit indicating the form, ribbing and netting. The vine is of vigorous growth with large dark green leaves which resist leaf diseases to an unusual degree. The melons begin to ripen about as early as **Rocky Ford** and may be classed as midseason. Beautifully illustrated in natural colors inside back cover. This variety is not obtainable from any other seedsman. **Supply limited. Pkt., 25c; 6 pkts., \$1.00.**

Hearts of Gold—Well named because of its richly colored flesh, golden orange color. Melons medium size, very uniform and produced in large numbers. The firm texture of both flesh and rind makes it an excellent shipping melon and its attractive coloring and high quality are desirable points for both home use and market. Its season is a little later than that of **Rocky Ford**. **Big pkt., 20c; oz., 35c; ¼ lb., 75c; lb., \$2.50.**

Rocky Ford—The best known muskmelon in the entire list because of its having been grown in the **Rocky Ford** district of Colorado from which many thousand carloads of muskmelons have been shipped. It is so well known that a description is hardly necessary. Fine quality for table use, adaptation to shipment for long distances and a heavy yield of melons per acre has been the foundation for the **Rocky Ford** popularity. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**

Improved Osage—One of the finest large fruited muskmelons in cultivation. The salmon colored flesh is thick and very sweet in flavor. A favorite main-crop melon for both home and market purposes. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75.**

Honey Dew—A distinct variety of melon remarkable for its honey sweetness. The rind is smooth and of a very pale green color. Our strain is the green fleshed type. It requires a little longer season than **Rocky Ford** for full maturity and the vines are of vigorous growth, resisting disease and insects better than some of the other varieties. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75.**

Salmon Tint Pollock (No. 10-25)—

A further development of the **Rocky Ford** type of melon with solid netting and thick luscious flesh of salmon tint shading to green near the rind. An excellent shipping melon and of fine quality for table use. **Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.**

Honey Ball—A hybrid melon of the **Honey Dew** type. Added to its sweetness is a decidedly rich muskmelon flavor. Somewhat later than the true muskmelons and should be planted in well drained soil. The melons will keep for several weeks if stored in a dry warm place. **Big pkt., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00.**

Banana—A distinct melon of unusual form often fifteen to eighteen inches long and five or six in. in diameter. Rich yellow flesh of smooth texture and high flavor. **Big pkt., 10c; oz., 20c; ¼ lb., 75c; lb., \$2.00.**

Tip Top—The most popular large size main-crop melon of our list, being extensively grown in many sections of the country. Its attractive size and heavy yielding character makes it a valuable market melon and its uniform quality makes it very satisfactory for all purposes. **Big pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.**

Extra Early Hackensack—

Very early large sized melon of excellent quality often ripening ten days before **Rocky Ford**. The flesh is of a light green color, sweet and juicy. Earliness and large size makes a desirable combination. **Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.**

Golden Champlain—Illustrated in the reproduction below and more fully described on page 55. **Big pkt., 20c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00.**

Gold Lined Rocky Ford—

Splendid type of the green fleshed **Rocky Ford**, having a golden yellow lining in the seed cavity which is very attractive when cut. The usual excellent **Rocky Ford** quality is included. One of the finest varieties in this type of melon introduced in recent years.

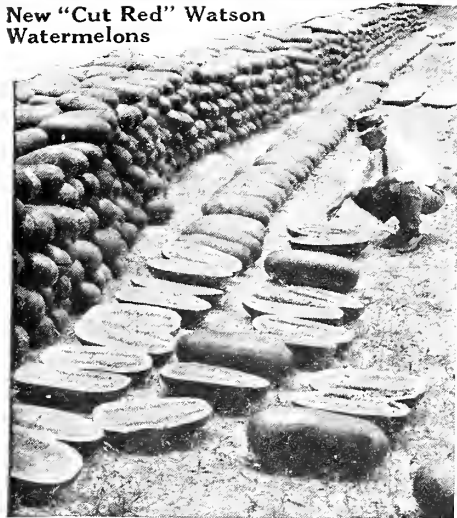
Big pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.75.

Golden
Champlain



STARK'S QUALITY WATERMELONS

New "Cut Red" Watson Watermelons



© New "Cut Red" Watson — A decided improvement obtained by selection from the old type of **Tom Watson** in which some strains have been observed to produce melons with hard white centers which made them practically useless for any purpose. A prominent melon specialist has selected the "Cut-Red" type, entirely eliminating the tendency to produce white centers. This strain of Watson is the very best obtainable and all growers for home garden as well as local shipping markets should plant this strain of the Watson for the best results. The melons are very large, dark glossy green, frequently weighing from 50 to 60 pounds. Fruits 18 to 24 inches long, 10 to 12 inches in diameter. Illustration at left shows a portion of several carloads of melons with the originator selecting the finest melons for seed. **Big pkt., 20c; oz., 50c; ¼ lb., \$1.25. lb., \$3.00.**

Fordhook Early — The first of our melons which is of medium size, nearly round, with a dark green mottled rind. It endures handling quite well and is a good shipper for early market. The quality is excellent. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25.**

Sugar Stick — A large oblong melon, light green in color, thin tough rind and rich, red, crisp, delicious flesh. A fine shipping melon preferred by many growers. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25.**

© Tom Watson — The standard commercial shipping melon, extensively grown in the southern states. Large size, uniformity, dark green color, a tough rind which ships well, and an excellent eating quality commends this melon for all general purposes. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25.**

Georgia Rattlesnake — One of the oldest of our watermelon varieties, well known for its attractive coloring and excellent quality. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.00.**

Luscious Golden Sweet — A yellow fleshed melon unusually high in quality with a sugary sweetness which is very pleasing. The color of flesh is an interesting variation from the usual crimson of the ordinary varieties. Melons of medium size, and the vines are quite productive. **Big pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25.**

© Honey Giant — The finest melon for home use and local market in the entire list. Developed by thirty years of selection on a single Pike County Missouri farm. Remarkably uniform in all characters and of the most refreshing sweetness and juiciness. Average weight about thirty pounds; oblong with nicely rounded ends very dark green in color, ripening very close to the rind with flesh of a deep red color. **See color plate on inside back cover.** Read below what one of our customers says about this melon. Seed obtainable only from Stark Bros'. **Big pkt., 25c; oz., 60c; ¼ lb., \$1.75; lb., \$5.00.**

Sells for \$1.50 Each

I think I lost over \$100.00 last year on our watermelons by not having ALL Honey Giants. I bought 2 packets of Stark's Honey Giant watermelon seed of you last year to try them and I had melons weighing 65 lbs. and sold them readily at \$1.50 apiece.
John S. Darnell,
W. Helena, Ark.

© Champ Clark — A Pike County, Missouri product which is the result of years of selection. Earlier than **Honey Giant** and equally as large with an attractive green and white striping of the rind as indicated in the illustration below. Quality surpasses that of any other early melon and when grown as a field crop is very productive. Be sure to plant **Champ Clark** if you wish to grow early melons of large size. **Big pkt., 25c; oz., 60c; ¼ lb., \$1.75; lb., \$5.00.**

© Giant of Giants — The largest of our watermelons, sometimes weighing as much as one hundred pounds. It requires a full growing season for proper maturity and develops a fine quality when well matured. The melons are round-oblong. The rind is a medium green with flesh of a deep red color. **Big pkt., 25c; oz., 60c; ¼ lb., \$1.75; lb., \$5.00.**

© Irish Gray — A well known variety for both shipping and home market which is so extensively grown that it does not need very much description. Melons large, oblong, uniform, of a light grayish green color, flesh dark red and of high quality. **Big pkt., 15c; oz., 25c; ¼ lb., 50c; lb., \$1.50.**

© Kleckley Sweet — The most nearly like our **Honey Giant** of all of our varieties and has been planted in nearly every melon growing section. It is fine for home use and is preferred by many growers above all other varieties. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25.**

© Halberts Honey — An early oblong melon of medium size, dark green rind and crimson flesh of especially good flavor. It is adapted for home use and local market and has been in cultivation for many years. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25.**

Alabama Sweet — Medium early large melons of fine quality. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.00.**

Florida Favorite — A well known old variety. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.00.**

Ice Cream or Peerless — Medium early oblong melon. **Big pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25.**

IRISH GRAY

HONEY GIANT

KLECKLEY SWEET

CHAMP CLARK

Stark's "Blight Resister" Tomato

Making Great Records Everywhere!

THE Improved Norton that our customers have found so **Wonderfully Resistant to Wilt and Blight.** The Norton proved itself in wilt-infested ground in worst afflicted states, like Ohio, Virginia, Illinois, Georgia, Alabama, Texas and elsewhere. By growing our test tomatoes under severest conditions, we succeeded in developing an even better and improved strain of the Norton—Stark's "Blight Resister."

Raised Over 20 Tons to the Acre

"I want to tell you, out of 12 to 1,400 acres of tomatoes raised here for Reid, Murdoch & Co., last year, I raised over 20 tons per acre. They told me it was the largest yield per acre raised of all—they were Stark's 'Blight-Resisters!'" I. N. Bryan, Piercetown, Indiana.

Not One Plant Died of Wilt

C. H. Travis, Senoia, Georgia, writes the following: "On April 25, I sowed 90 hills with Stark's 'Blight-Resister' Tomato seed—and thinned the vines as they came up. In 75 days from the time of sowing, we began using the most luscious, best tasting tomatoes we ever ate. Not one of these 90 vines ever showed any sign of blight. Despite the dry weather, they continued to bear and are still bearing. We have canned 15 gallons of them, have eaten bushels and have given bushels away. Will have tomatoes until October first."

Lived and Bore When 7 Other Varieties Died

E. Funder, c/o Underwood Typewriter Co., Washington, D.C., reports: "I raised Stark's 'Blight Resister' Tomato plants from your seed and set them out along with seven other varieties of tomatoes. Then the wilt disease hit my garden. I lost all my other tomatoes with this disease, but your 'Blight-Resister' stayed green and bore until frost."

Crop Off $\frac{3}{4}$ Acre Sold for \$374.22

H. J. Andres, Orland, California, sends in this great report: "I planted about $\frac{3}{4}$ (three-fourths) of an acre of your Stark's 'Blight-Resister' Tomato and had almost a perfect stand. I have sold \$374.22 worth of these tomatoes, and from this little three-quarter acre patch, and am still selling them. They are heavy bearers and are very smooth and uniform in size. I took some of them to our Fair and won the Blue Ribbon with them. In my opinion Stark's 'Blight-Resister' Tomatoes are the best I have ever seen."



"Blight-Resister" Tomato

Prices for Stark's "Blight Resister"
Big Pkt., 25c; oz., \$1.00; $\frac{1}{4}$ lb., \$2.50; lb., \$6.00.

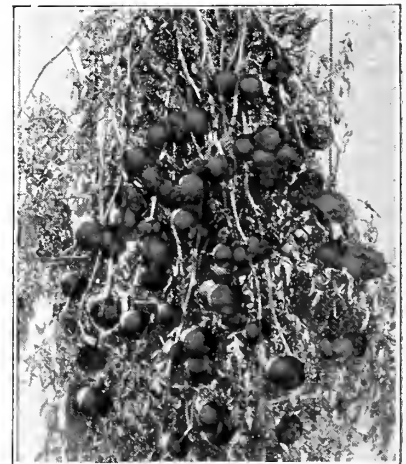
Stark's NEW MARGLOBE Tomato

Earliest Successful Wilt Resistant Variety

As indicated by the combination name, this variety originated from a cross between Marvel and Globe. This cross was made by an expert plant breeder of the United States Department of Agriculture with the purpose in mind of developing an early type of Wilt-Resistant Tomato. That Marvel had the Wilt-Resistant quality to a marked extent but its table quality was not desirable. By crossing with the Globe it was found possible to select from the resulting hybrids a very desirable type of second-early tomato, combining the scarlet color of the Marvel with the globular form, fine texture and mild flavor of the Globe. With this excellence of fruit was carried the equally desirable character of Wilt-Resistance to the extent that Marglobe will continue to bear fruit and retain its green foliage when planted on wilt-infested soils, where the early varieties such as Earliana and Bonny Best will be overcome by the disease before their maximum fruit bearing period has been reached.

Sold for \$2.50 a Bushel When Earliana Brought Only \$2.00

A well known tomato grower in New Jersey found that when Earliana were selling for only \$2.00 per bushel, his Marglobe sold easily for \$2.50. And when Earliana failed to sell on account of small size, his Marglobe still sold at good prices. Small photo at right shows one of his Marglobe plants pulled at end of picking season at "canning factory price" time. This one plant bore 107 tomatoes—almost five-eighths of a bushel.



107 Tomatoes On One Plant

Plant of Marglobe on farm of W. B. Kille, Swedesboro, N. J. Plant pulled up in September, with 107 tomatoes, green, and ripe, after main crop has been harvested. His $1\frac{1}{2}$ acres produced nearly 1500 baskets of fine tomatoes in the last two pickings.



New Marglobe Tomato

Prices FOR STARK'S NEW MARGLOBE TOMATO

25c for Big Pkt.

1 oz., \$1.00; $\frac{1}{4}$ lb., \$2.50; 1 lb., \$6.00.
Postpaid By Us.

Write for Special Prices on Larger Quantities.

Yields 21 Tons Per Acre

The Chief of Bureau Plant Industry, U. S. Dept. Agriculture, reports: "From $3\frac{1}{2}$ -acre field Marglobe at Arlington Exp. Sta. we picked more than 21 tons per acre. Still another picking to make."

Our NEW Huge-Crop Tomato

STARK'S "100-TO-1"

Our "Un-named" Tomato of 1926 Which Was Tested
By 189,654 Tomato Growers

This NEW Stark's "100-TO-1" Tomato is the "Un-Named" Tomato that we sent to all our customers last year for testing. It has made such a tremendous sensation that we now list it with our leading tomatoes.

"100-TO-1" gains its name because of its extraordinarily **BIG CROPS OF BIG TOMATOES**. Very meaty, with next to no seed. Flesh is wonderful in flavor—and because it is slightly granular, it is a superior salad tomato. Somewhat flattened in shape, but very large, smooth and round. Ripen a glorious scarlet red about the same time as Chalk's Early Jewel. "100-TO-1" is greatest of all the early tomatoes.

Vines Grow 7 Feet High With Tomatoes Thick as Gooseberries

The fruits of this extraordinary variety are set in clusters of 3 to 5 large sized tomatoes. These clusters are produced more closely on the vine than any other variety we know.

The plant makes a vigorous growth with heavy stems and produces large dark green leaves which are unusually

healthy and resistant to leaf diseases; it responds to pruning and training on high stakes or trellis. Grown that way, it often grows 7 feet high, and literally **LOADED** with wonderful tomatoes. Read some of the letters from growers who have tested this remarkable **NEW** tomato. You will find them further along on this page.

They Often Weigh $2\frac{1}{2}$ and 3 Pounds Each.

W. C. Shaffer, tomato grower, North Point, PENN., reported:—"A Wonderful Tomato. Some of mine weighed $2\frac{1}{2}$ and 3 pounds each. Hereafter, I will send to **YOU** for my seed."

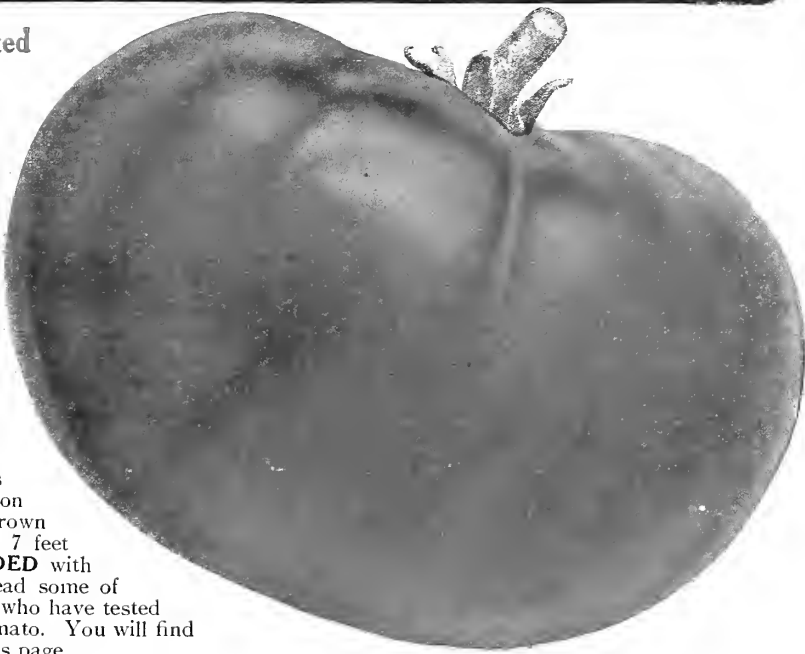
Mrs. Eloise Wilson, New England, W. VA., states:—"I am 70 years old and I have never seen as vigorous growers or as **GREAT PRODUCERS** of large, round, beautiful tomatoes as this variety. **10 of them weighed 10 pounds.** The vines are thick with ripe and green fruits from the roots to the tops and still blooming (Sept. 24)."

W. D. Gay, Essex, IOWA, writes us:—"Last Feb., you sent me 19 seeds of your "Un-Named" tomato and I raised 16 plants. They made a wonderful growth. When I made enclosed photo of loaded vine, it took two of us to lift it up and tie it to fence post."



First Prize Photograph

Submitted by T. G. STALNAKER, PARKERSBURG, W. VA. Just see how loaded down with big tomatoes this vine is. He was still picking tomatoes off it as late as October 22.



PRICES—Big pkt., 25c; oz., 75c; $\frac{1}{4}$ -lb., \$2.00; lb., \$6.00.

Other Fine Standard Varieties

③ **Giant Ponderosa**—A general favorite among all classes of gardeners because of the immense size and attractiveness of the fruits. Especially desirable for the home garden. The large, rich red, meaty slices that can be prepared for the table are wonderfully attractive. The plants respond well to staking and pruning and will reward special care with extra fine fruit. Big pkt., 10c; $\frac{1}{2}$ -oz., 35c; oz., 60c; $\frac{1}{4}$ -lb., \$2.00; lb., \$7.00.

③ **Golden Ponderosa**—Similar in every respect to the **Giant** or **Red Ponderosa** above described but with a beautiful golden yellow color, and as commonly observed with all the yellow varieties, a milder, less acid flavor than that of the red tomatoes. A combination of the two Ponderosas in preparing sliced tomatoes makes a very decorative and appetizing dish for any table. Big pkt., 15c; $\frac{1}{2}$ -oz., 40c; oz., 70c; $\frac{1}{4}$ -lb., \$2.25; lb., \$7.00.

③ **Dwarf Giant**—A large fruited red tomato having many of the characteristics of **Giant Ponderosa**, such as large, solid, meaty fruit of mild flavor combined with a dwarf form of plant and heavy, closely set foliage. This gives it an advantage in the small home garden which is valuable in addition to its productiveness and fine table quality. Big pkt., 10c; $\frac{1}{2}$ -oz., 35c; oz., 60c; $\frac{1}{4}$ -lb., \$2.00; lb., \$7.00.

③ **Stone**—For many years the standard main crop tomato, producing large smooth, scarlet fruits solid and meaty, of excellent quality for all purposes and used largely by canners. It makes a vigorous growth and is well adapted to open field culture and soils of moderate fertility. Where tomato wilt is present in the soil, we recommend the **Blight Resister**, which has proven its superior value in thousands of trials and comparisons with other varieties. Big pkt., 10c; $\frac{1}{2}$ -oz., 30c; oz., 50c; $\frac{1}{4}$ -lb., \$1.50; lb., \$4.50.

Acme—A standard early pink-fruited tomato which has been in cultivation for many years. Produces a strong, vigorous plant and is adapted to garden and field culture. Its mild flavor is desirable when compared with the early scarlet-fruited varieties. Big pkt., 10c; $\frac{1}{2}$ -oz., 25c; oz., 40c; $\frac{1}{4}$ -lb., \$1.25; lb., \$4.00.

Earliana—The earliest of the scarlet tomatoes. Most generally planted of all the early varieties, and well known in all sections where tomatoes can be grown. Our strain is one of the best, the result of a number of years of careful and painstaking selection. Plant of medium growth which allows closer planting and increases the relative yield per acre. Big pkt., 10c; $\frac{1}{2}$ -oz., 25c; oz., 40c; $\frac{1}{4}$ -lb., \$1.25; lb., \$4.00.

③ **John Baer**—The leading second-early scarlet fruited variety, of more vigorous growth and heavier yield than those of the **Earliana** type. It is preferred in many markets and in many truck growing sections, while the home gardener will find this a reliable variety for an early main crop tomato. Big pkt., 10c; $\frac{1}{2}$ -oz., 25c; oz., 40c; $\frac{1}{4}$ -lb., \$1.25; lb., \$4.00.

③ **Bonny Best**—Similar to **John Baer** and of the same season. It is a great favorite, and is often used by greenhouse growers. Big pkt., 10c; $\frac{1}{2}$ -oz., 30c; oz., 50c; $\frac{1}{4}$ -lb., \$1.50; lb., \$4.50.

Chalk's Early Jewel—The original variety from which **John Baer** and **Bonny Best** were selected. This strain has been maintained by very careful selection and breeding methods and can be depended upon for the best of results as a second early scarlet variety. Big pkt., 10c; $\frac{1}{2}$ -oz., 25c; oz., 40c; $\frac{1}{4}$ -lb., \$1.25; lb., \$4.00.

③ **June Pink**—Earliest of the pink-fruited tomatoes, much used in sections where early crops are grown for shipping to northern markets. Also valuable for the home gardener as it usually ripens the first fruit before that of **Earliana**. Big pkt., 10c; $\frac{1}{2}$ -oz., 25c; oz., 35c; $\frac{1}{4}$ -lb., \$1.10; lb., \$3.75.

Livingston's Globe—A standard main-crop tomato in many sections where market requirements call for a purple fruited variety. The plants are vigorous and healthy, producing heavy crops of fine globe-shaped tomatoes of excellent quality. The mild flavor and meaty texture of **Globe** makes it desirable for table use. Big pkt., 10c; $\frac{1}{2}$ -oz., 25c; oz., 45c; $\frac{1}{4}$ -lb., \$1.50; lb., \$5.00.

③ **Greater Baltimore**—A variety of the **Stone** type selected for high yield and uniformity of fruit. Very largely used in some states as a canning variety. Our strain originated from the selection made by Prof. H. D. Brown of the Indiana Experiment Station and has been distributed under the name **Indiana Baltimore**. Big pkt., 10c; $\frac{1}{2}$ -oz., 30c; oz., 50c; $\frac{1}{4}$ -lb., \$1.50; lb., \$4.50.

Red Rock—Another main-crop variety of the **Stone** type preferred in many sections. Big pkt., 10c; $\frac{1}{2}$ -oz., 25c; oz., 40c; $\frac{1}{4}$ -lb., \$1.25; lb., \$4.00.

Preserving Tomatoes—Several small fruited varieties are planted extensively by home gardeners to supply material for preserves, salads, and other preparations where quality, flavor and the small-seeded character of these varieties is important. We can supply **Red Pear**, **Yellow Pear**, **Red Cherry** and **Peach**. Pkt., 10c; $\frac{1}{2}$ -oz., 25c; oz., 40c;

3 NEW Extra Valuable Sugar Corns

We here present three Sugar Corns that we have tested for 3 years in our Trial Grounds. They are presented for your especial consideration because we are confident that they will give great satisfaction, both as to quality of the corn and size of yield.

©Stark's NEW JUMBO GOLD

Sold Only by Stark Bro's

Jumbo Gold is the long looked for sugar corn that will produce large ears as sweet and sugary as Golden Bantam, which variety has the defect of small ears. Jumbo Gold is almost as early as Golden Bantam and almost as large as Stowell's Evergreen.

As a second early variety to succeed Golden Bantam, Jumbo Gold is extremely desirable. Stalk medium height, vigorous in growth, making one or two good ears of marketable size. The ears contain twelve or fourteen rows of golden yellow grains, with tender hulls, and a delicious flavor when prepared for the table.

Prices: 25c per Packet; 1/4 lb., 40c; 1 lb., 75c; 5 lbs., \$3.00 Sent Postpaid By Us.

Stark's NEW ©MEXICAN WONDER

Sold Only by Stark Bro's

It required 15 years of careful work and test by one of our Indiana customers. It is far better than Black Mexican.

Stalks medium height, carrying 2 or more ears to stalk. Ears slender and 8-rowed as a rule. When ready for table it is pure white. Quality best if gathered when first faint tinge of blue appears among the grains. One of the most delicious corns that ever delighted the palate! Try it on our recommendation.

PRICES: 25c per Pkt.;

1/4 lb., 35c

1 lb., 60c

Sent Postpaid By Us.

STARK'S NEW "3-EAR"

Stark's New
JUMBO GOLD

Stark's New
MEXICAN
WONDER

Gentlemen:

"I bought one package 3-Ear Corn last spring and found it to be the best sugar corn I have ever grown."

O. S. WYLY,
Walhalla, S. Car.

Stark's New Hybrid ©"3-EAR" CORN

So named by us because it almost invariably produces 3 large ears to a stalk.

"3-Ear" is a hybrid sugar corn of fine size and **Marvelous Sweetness** that has been secured by cross-pollinization on our own Test Farms.

It is a cross between Stowell's Evergreen (the best main crop sugar corn) and Money-Maker, the most amazingly sweet white sugar corn we ever knew before we tasted "3-Ear."

The result is seed that produces ears as large as Evergreen and as sweet as Money-Maker.

The new and better variety has made good in our Experimental Garden. The absolute uniformity of ear and stalk characters of this "first-generation" hybrid is a guarantee that all our customers who tried this remarkable corn will get the same fine results as we do.

Limited Supply. PRICES: 25c per Packet; 6 Pkts., \$1.00. Sent Postpaid By Us. Write for Prices on Larger Quantities.

Stark's NEW "Sunshine" Sugar Corn

A Great Discovery—Earlier Than Golden Bantam

Better In Flavor—And Larger In Ear

"Sunshine" is the very appropriate name for a new variety of yellow sweet corn which was developed under the care of Prof. A. F. Yeager of the North Dakota Agricultural Experiment Station, in endeavoring to produce a variety which will be earlier than **Golden Bantam** and as much better as possible. Prof. Yeager has given this work some of his best efforts and after a number of years' trials and reselections, he has offered it to us as a meritorious new variety.

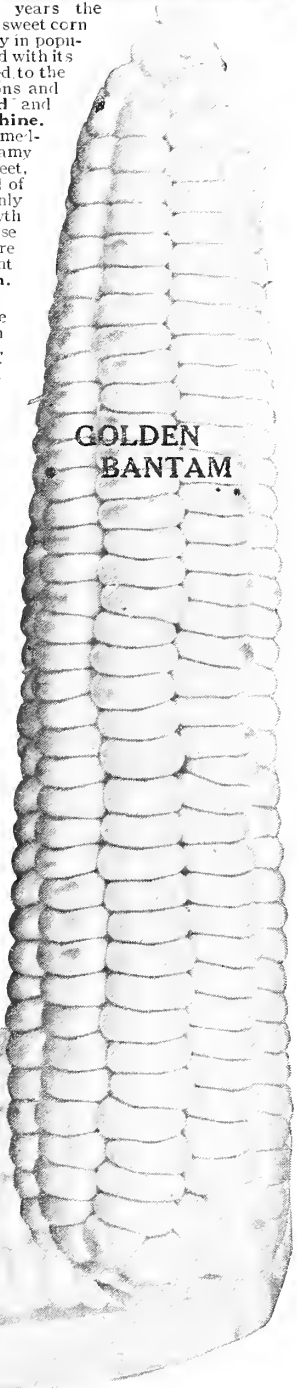
It is **days earlier than Golden Bantam** and is considerably larger in size of ear, most of the ears having 12 rows of grains. With this gain in earliness and size, it includes an **even more wonderful quality** than **Golden Bantam** and we do not hesitate to recommend it to all growers and consumers of sweet corn, especially for the "All-American dish," corn on the cob.

Do not fail to include this with your order, and to make sure you will get it—**ORDER EARLY!** Big pkt., 25c; 1/4-lb., 40c; 1b., 75c. Sent postpaid by us.

Other Fine SUGAR CORNS



Stark's NEW
SUNSHINE



GOLDEN
BANTAM

Early Surprise—Earliest white corn in our list, maturing before **Extra Early Adams**. Ears medium to large, pure white in grain and cob. Best flavor of first early varieties. Stalks about 5 1/2 feet high of sturdy strong growth. May be planted early as the seed is resistant to unfavorable weather conditions. The first chance of the season to get good roasting ears. Big pkt., 15c; 1b., 50c; 5 lbs., \$2.00.

Stowell's Evergreen—The standard main-crop sweet corn for all purposes. In cultivation for over sixty years and most widely planted by market and home gardeners for main-crop, especially for canning and drying. Plant growth vigorous, and yield of fodder is important consideration where livestock can be fed after harvest. Illustration below shows tendency to produce well filled ears but does not indicate the fine deep grains for which **Stowell's Evergreen** is noted. Big. pkt., 10c; 1b., 40c; 5 lbs., \$1.60.

Howling Mob—The most popular second early white sweet corn. While not as large as **Evergreen**, it is extremely desirable for market purposes as it is the right size of ear combined with high yield and unsurpassed quality. It is perhaps the best flavored white corn on the entire list. Plant growth medium and the ears are set moderately low on the stalk. Big pkt., 10c; 1b., 50c; 5 lbs., \$2.00.

Country Gentleman—Another well known old variety of sweet corn considered by many to be the standard of quality because of its narrow deep grains and its tenderness when just right for table use. Extensively planted by home gardeners for main-crop and canning purposes, also used by commercial canners in producing the finest grade of canned sweet corn. Stalks medium to large with abundant foliage. Big pkt., 15c; 1b., 55c; 5 lbs., \$2.50.

Golden Giant—A cross between **Golden Bantam** and **Howling Mob**. It is second early in season, with a large well filled ear. We prefer **Stark's Jumbo Gold** which is larger in size, and more tender, richer in flavor. Big pkt., 15c; 1b., 40c; 5 lbs., \$1.60.

Golden Bantam—For many years the only yellow sweet corn listed by seedsmen. It gained gradually in popularity until gardeners became acquainted with its high quality and in recent years has led to the production of numerous other selections and varieties such as our **Jumbo Gold** and **Golden Giant** and the new **Sunshine**. **Golden Bantam** produces small to medium ears, with broad grains of creamy yellow color. Flavor is rich and sweet, considered by many to be the standard of quality. It is surpassed in earliness only by the new **Sunshine**. The plant growth is small to medium and may stand close in the row giving large yields per acre for this reason. Illustration at right shows a typical ear of **Golden Bantam**. Big pkt., 10c; 1b., 40c; 5 lbs., \$1.65.

Extra Early Adams—Not a true sugar corn but a very hardy early white dent corn, more resistant to unfavorable weather conditions than any of the true sugar corns. May be planted as early as any corn can be expected to grow. Ears of good size with heavy husks, and the plant is unusually vigorous. Big pkt., 10c; 1b., 35c; 5 lbs., \$1.25.

Mammoth White Cory—An old variety which is being displaced by such varieties as **Golden Bantam** and **Early Surprise**. However, **White Cory** has an excellent quality and is still popular in many sections. Big pkt., 10c; 1b., 40c; 5 lbs., \$1.60.

Crosby's Early—A second early variety which produces an ear from six to seven inches long, twelve to fourteen rows of rather small deep grains. Quality excellent, a popular variety for many years. We prefer **Howling Mob**. Big pkt., 10c; 1b., 35c; 5 lbs., \$1.25.

POP CORN

Stark's Blue Snow—Very early maturing. Large blue-black grains popping to an extreme size with rich flavor. Packets only, 15c; Crop Short Give Second Choice.

Australian Hullless—Most desirable of all white pop corns. Small grains popping to snowy whiteness. No hulls. Excellent flavor. Big. pkt., 10c; 1b., 35c; 5 lbs., \$1.25.

Queen's Golden—Very productive. Large creamy white popped grains of richest flavor. Big pkt., 10c; 1b., 35c; 5 lbs., \$1.50.

White Rice—Larger and more productive than **Australian Hullless**. Big pkt., 10c; 1b., 35c; 5 lbs., \$1.50.

STOWELL'S EVERGREEN

ON LARGER QUANTITIES OF ANY VARIETIES ON THIS PAGE, WRITE FOR SPECIAL PRICES.

FIVE of the FINEST

1. Golden Wax.
2. Bountiful.
3. Wardwell's Wax.
4. Burpee's Stringless.
5. Sure Crop Wax.

High quality — Productive — Stringless — Attractive — True Bush Form.

Illustration Natural Size.

STARK
SEEDS
PAY YOU

STARK'S BEST BEANS

BUSH BEANS

⑤ Burpee's Stringless

Green Pod—The standard by which all other green pod snap beans are judged. Vigorous growth, high yield, fine appearance, entire freedom from strings and the best of table quality, recommend this variety to all gardeners whether for home use, market or canning. Pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

⑤ Improved Golden Wax—

The most popular of the stringless wax snap beans. Early, entirely stringless, of attractive appearance and excellent table quality. Golden Wax deserves a prominent place in the list of bush beans. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

⑤ Giant Stringless

Green Pod—Somewhat larger pods than Burpee's Stringless but not quite as rich in flavor or as smooth in texture when prepared for the table. Productive strong growing plants, an excellent variety for general market purposes. Entirely stringless. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

⑤ Red Valentine—

A popular early green-podded bean considered to be more resistant to unfavorable weather than the other varieties and used extensively by gardeners for both home and market. Pods stringy when full grown but fleshy and brittle, with excellent flavor. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Davis White Wax—A white seeded snap bean, very productive but stringy when full grown. Big pkt., 10c; lb., 45c; 5 lbs., \$1.90. Postpaid.

Stringless Green Refugee—

All the good points of the well known 1000 to 1. Refugee an entirely stringless. A very productive variety for late crop. Big pkt., 10c; lb., 50c; 5 lbs., \$2.25. Postpaid.

Tennessee Green Pod—

Large flat pods, somewhat resembling those of Kentucky Wonder. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

Dwarf Horticultural—

A bush form of the well known Horticultural bean valuable as a snap bean and for green shell purposes. Many prefer them also for use during the winter. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

Royal Dwarf Kidney—A standard white kidney bean for green shell and winter use. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

White Marrow—For green shell and winter use. Big pkt., 10c; lb., 35c; 5 lbs., \$1.50. Postpaid.

Robust Navy—The best of the small navy or pea beans. Very productive, and resistant to disease. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Red Kidney—A well known variety for winter use, perhaps most used in preparing baked beans. Big pkt., 10c; lb., 40c; 5 lbs., \$1.80. Postpaid.

POLE KIDNEY BEANS

⑤ Kentucky Wonder—By far the most popular green pod pole bean. An old variety, well known. Enormously productive. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

⑤ Kentucky Wonder Wax—Fine long waxy pods, closely resembling in form and size Kentucky Wonder. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Lazy Wife—Produces abundance broad stringless pods, and when mature the large, plump, round beans are exceptionally good. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

Burgers Stringless Green Pod—Also known as White Seeded

POLE LIMA BEANS

⑤ Improved Giant Podded—

Largest of pole limas. Pods frequently 7 to 8 inches long. Very productive. Big pkt., 15c; lb., 55c; 5 lbs., \$2.50. Postpaid.

⑤ King of the Garden—

Standard large podded pole lima of excellent quality, widely grown and popular. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

⑤ Seibert's Early—The earliest of the large podded pole limas. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Early Leviathan—An old variety of pole limas, well known and a good producer. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

Challenger or Potato Lima—

Short, well filled pods with very plump, meaty beans of excellent quality. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

⑤ Stark's Quick Meal Pole

Lima—Most richly flavored and most productive pole lima bean ever tried in our Experimental Gardens. Illustration at right. Vines extremely vigorous. Plants resist unfavorable weather conditions. Used as shell bean either in green or dry state. Certainly delicious. Big pkt., 25c; 3 pkts., 50c; lb., \$1.00. Postpaid.

⑤ Wardwell's Wax—

Of larger growth than Golden Wax a few days later in maturity, producing fine large flat pods very brittle, and stringless until almost full grown. A valuable variety for all purposes. Big pkt., 10c; lb., 50c; 5 lbs., \$2.00. Postpaid.

⑤ Bountiful—

The most productive green podded snap bean of fine quality. Plants of strong growth, setting pods freely and over a long season if picked regularly. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

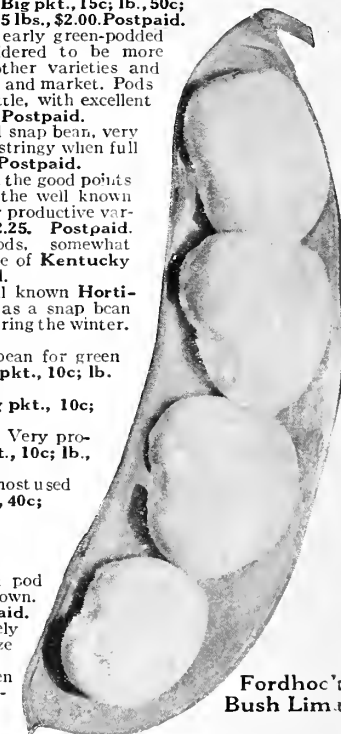
⑤ Sure Crop—

Also named Wax Pod Bountiful. Plants of strong growth, very productive, of large waxy yellow pods absolutely stringless and of the best flavor. The most desirable mid-season wax pod bean. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

Pencil Pod Black Wax—

A round podded stringless snap bean of high quality, very productive and widely planted. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Masterpiece—A variety of recent introduction valuable for forcing and very early planting. Pods very long. Straight light green, stringless when young. Big pkt., 15c; lb., 50c; 5 lbs., \$2.00. Postpaid.



Fordhook's Bush Lima

Kentucky Wonder. Vines of moderate growth, pods of excellent table quality. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Horticultural (Wrens Egg)—

A well known old variety of excellent flavor, green shell and winter use. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Golden Cluster Wax—Very large golden yellow stringless pods of good quality, dry seed, large white and excellent. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. Postpaid.

BUSH LIMA BEANS

⑤ Burpee's Improved—Produces an abundance of large pods filled with finest white lima beans for green shell and winter use. Big pkt., 10c; lb., 50c; 5 lbs., \$2.25. Postpaid.

⑤ Fordhook Bush Lima—The "potato lima" type of pods producing very large plump, meaty beans of best table quality. Especially desirable for use with green corn. Plants bushy and productive. Big pkt., 15c; lb., 50c; 5 lbs., \$2.25. Postpaid.

⑤ Improved Henderson Bush—The earliest of the bush limas, producing fine crops where the larger limas will not succeed. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. Postpaid.

Stark's New White Pearl—A fine selection of white kidney bean made in our own Experimental Gardens. A strong stiff, upright stalk, supporting heavy crops of long pods. Pearly-white beans very uniform and of finest table quality both green and dry. Big pkt., 15c; 3 pkts., 35c; 1 lb., 75c. Postpaid.



New Quick Meal Pole Lima

BEETS, MANGELS AND CHARD

Extra
Early
Egyptian

⑤ Crosby's Egyptian

One of the oldest and best known of the good varieties of beets, having been in cultivation for many years. One of the earliest to mature, with smooth, round roots of a dark red color. The foliage is rather short and the plants may stand quite close in the row. Careful thinning will promote a uniform development of the roots. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

⑤ **Detroit Dark Red**—A midseason variety of large size, producing fine round beets of a deep red color especially noticeable when the roots are cut. The uniform color with but little evidence of "zoning" makes this one of the most desirable beets for canning as when cooked the slices or pieces are a uniform deep red. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

⑤ **Eclipse**—A valuable first early table beet with brightly colored, glossy red roots, uniform in shape and size. The tops are small and the plants may stand very close together in the row. It is the best of the extra early varieties and will be found profitable by market gardeners as well as very satisfactory for home use on account of its earliness. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Crimson Globe—A large main crop variety which is popular with the gardeners as it gives heavy crops of fine round, globe shaped roots. Should be given a little more space in the row than Crosby's. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Extra Early Egyptian—An extra early type of table beet which is very satisfactory. The top growth is small and does not need as much thinning as the larger growing type. Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

↑
Detroit
Dark Red

Eclipse→

Long Smooth Blood Red

Has long been a standard for the summer crop on account of its deep rooting nature, enduring hot weather much better than the round varieties. A valuable variety for winter storage. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

Improved Blood—Another standard variety with rather small foliage extensively planted in some sections. We prefer the **Detroit Dark Red** when planting for either home use or market. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

↑
Crimson
Globe

Improved→
Blood

Long
Smooth
Blood
Red→

Beets
Shown
in Illus-
tration
at About
¼ Actual
Size

MANGEL WURZELS

⑤ Mammoth Prize Long Red

—Considerably the largest of the beets grown for stock feeding, making a very large tapering root, a considerable portion of which grows above the surface of the soil. Specimens weighing from 20 to 25 pounds are common. Mangel Wurzel should be grown on the richest of soils and immense yields of succulent stock feed can be grown on small areas. The long red mangel is better adapted to field culture than the other types as they have a more extensive root system. Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.

⑤ **Golden Tankard**—Another fine beet for stock feeding purposes, with golden yellow flesh. The roots are rather cylindrical in shape with a large portion of the root above the ground. They should be given the best of soil for good results as they are not as deep rooting as the longer variety. Mangels should be used more generally as supplementary winter feeds for milk cows and poultry. Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.

Giant Half Sugar Rose

Somewhat of the sugar beet type with a large portion of the roots growing below the surface of the soil. It is noticeably more sweet in flavor than the true Mangels. The upper portion of the root is a pink color, shading to white in the lower portion. In rich soil very heavy yields are produced by this variety. Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.

SWISS CHARD

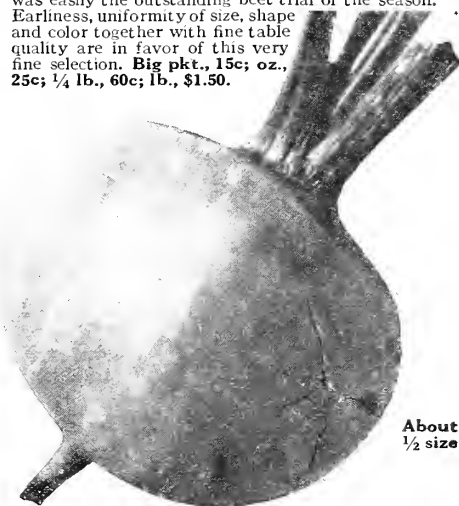
Lucullus

—The green leaf vegetables that have been given much attention by dietitians because of the valuable vitamins they contain as well as the desirable addition of rather bulky foods to the more or less concentrated materials we commonly use.

Swiss Chard is an important member in this group of foods and is a fine crop to follow the earlier crops of spinach and lettuce. Grows luxuriantly throughout the summer, especially on rich soil, and may be cut for use almost continuously as the new leaves are formed. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.25.

Swiss Chard
LUCULLUS

Boston Crosby—A valuable reselection of the Crosby's Egyptian through the strain known as **Early Wonder**. It is making rapid headway among seedsmen and gardeners as one of the best types of table beets. Our illustration below is from a photograph taken in our own trial gardens and our notes indicate that Boston Crosby was easily the outstanding beet trial of the season. Earliness, uniformity of size, shape and color together with fine table quality are in favor of this very fine selection. Big pkt., 15c; oz., 25c; ¼ lb., 60c; lb., \$1.50.



About
½ size

New Boston Crosby Beet

SUGAR BEETS

Lane's Imperial—The largest type of sugar beet. It is valuable for stock feeding because of the higher percentage of sugar as compared to Mangels. Roots creamy white in color growing almost entirely below the surface. Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

Klein Wanzleben—Roots of medium size growing entirely below the surface. A larger percentage of sugar is found in this variety than in any other beets and Klein Wanzleben or selections from it, are being used almost exclusively in the sugar beet fields. Not many persons realize that the sugar beets are valuable for table use and we would urge that our customers try them in this manner as they will be agreeably surprised at the fine sweet flavor. Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

CABBAGE AND OTHER KOHL CROPS



Wisconsin
Allhead
Select

Yellows Resistant Cabbage—The most important development in the cabbage growing industry of recent years has been the work of plant breeders in developing varieties resistant to cabbage "Yellows," the most serious disease of this crop in the northern and central states. It is perhaps sufficient to say that this work has restored cabbage growing to many sections where the crop had been abandoned because of the disease, which is found in the soil. Breeding for natural resistance to the disease seems to be the only method of overcoming the difficulty, and results have been exceedingly satisfactory in the varieties we are listing below. Not only has resistance been established, but fine market types have been developed.

Wisconsin Allhead Select—(See illustration above.) Big Pkt., 25c; ½ oz., \$1.50; oz., \$2.50.

Wisconsin Marion Market—(Copenhagen type.)—Big Pkt., 25c; ½ oz., \$1.50; oz., \$2.50.

Wisconsin Hollander—Large late type. Big pkt., 15c; ½ oz., \$1.00; oz., \$1.50; ¼ lb., \$4.00.

Wisconsin All Seasons—Big pkt., 25c; ½ oz., \$1.50; oz., \$2.50.

Penn State Ballhead—Originating from a series of selections by Prof. C. E. Meyers, at the Pennsylvania Experiment Station. Unusual uniformity and a high percentage of marketable heads are two of the valuable points in this variety. In addition to these the plants are decidedly resistant to Black Leg, a serious cabbage disease. It is a splendid winter keeper. Big pkt., 25c; 6 pkts., for \$1.00.

FROST PROOF PLANTS

Grown in the South under conditions where winter freezing hardens the plants and makes it possible to ship them to northern points for planting long before home grown plants can be set out in the open. Mature heads are often harvested from "frostproof" plants as much as two weeks earlier than from home grown plants. We suggest that all large quantities of plants be ordered shipped by express, as they can be packed with sufficient moisture to keep them fresh and in better condition than when sent by parcel post. Our shipping season closes May 1st. Be sure to state the time when the plants are desired, giving a date perhaps a week earlier than you can expect to first work the soil in the spring. Prices: Postpaid 100 any one variety for 50c; 500 any one variety, \$1.60; 1,000 of any one variety for \$3.00. By express not prepaid, full crates or baskets, 3,000 plants any one variety, \$1.20 per thousand. Write for special prices on larger quantities.

VARIETIES: Early Jersey Wakefield, Copenhagen Market, Charleston Wakefield, Early Flat Dutch and Succession.

Golden Acre—The best of the early round headed cabbages, having the general type of the Copenhagen but being much earlier in maturity as much as eight days earlier in many cases. Market gardeners in many sections are of the opinion that it will displace Early Jersey Wakefield to a large extent. Our illustration above indicates the fine, smooth appearance of the heads when mature. Big pkt., 25c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$3.50.

Copenhagen Market—This has been the standard second early variety very closely following Early Jersey Wakefield in season and is planted largely in all sections of the country. Heads medium to large, globular in form, very attractive in appearance and when prepared for table use it is of excellent quality. A good succession crop to Golden Acre when round headed cabbages are preferred for home use or for market. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

Allhead Early—A well known variety somewhat of the Flat Dutch type, producing large solid heads, uniform in size and appearance. One of the best second early varieties. Big pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., 90c; lb., \$2.75.

Surehead—The best of the late Flat Dutch type of cabbages, making especially large heads very fine for late crop and for the production of kraut. The table quality of Surehead is always excellent. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., 90c; lb., \$2.75.

Danish Ballhead—The large heads are globular in form, compact and very firm in structure, which are very favorable points when cabbage is to be stored for winter or spring use. It has been the standard winter cabbage for many years. We believe, however, that Penn State Ballhead should be considered more favorably because of its additional resistance to disease. Big pkt., 10c; ½ oz., 25c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

CAULIFLOWER

One of the delicacies in the Kohl family of plants. Milder in flavor than cabbage and more tender in texture.

Early Snowball—The most widely planted and most satisfactory of the varieties of cauliflower, always reliable for both the home garden and for market. Big pkt., 25c; ½ oz., 80c; oz., \$2.50; ¼ lb., \$7.50.

Perfection—Combining the well-known good points of the Early Snowball with the habit producing leaves that curve in over the head as it matures, promoting proper blanching. Big pkt., 25c; ½ oz., 80c; oz., \$2.50; ¼ lb., \$7.50.

Dry Weather—Heads larger than Snowball, more resistant to drought. Big pkt., 25c; ½ oz., \$1.00; oz., \$3.50; ¼ lb., \$10.00.

Autumn Giant—A popular late variety. Big pkt., 10c; ½ oz., 25c; oz., 75c; ¼ lb., \$2.50.

KALE

Dwarf Green Curled—Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

Brussels Sprouts—The edible "buds" are produced on the main stem, resembling miniature cabbage heads. The variety most commonly planted is Long Island Improved—Big pkt., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.50.

Collards—Much used in the South and elsewhere for greens. The standard variety is Georgia or Creole. Big pkt., 5c; oz., 19c; ¼ lb., 30c; lb., \$1.00.

Kohl Rabi—

Also known as Turnip Rooted Cabbage since it produces an enlarged stem at the base of the leaves which somewhat resembles the root of a turnip.

White Vienna

Big pkt., 10c; oz., 25c; ¼ lb., 75c.

Early Jersey Wakefield—

For many years this has been the standard first early cabbage in all sections of the country. The small conical heads are produced very early in the season and since the foliage is not as large as that of other varieties, the plants may be set close together in the rows. Our illustration shows a typical head. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

Succession—One of the best midseason cabbages following Copenhagen Market in season. The heads are large and the plants are of vigorous healthy growth. It is also a desirable variety for winter storage. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

Savoy—(Perfection Drumhead)—A distinct type of cabbage more nutritious and richer in vitamins than the solid-headed cabbages. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.25; lb., \$3.50.

Red Drumhead—Perhaps the most desirable of these varieties, the color extending to the interior of the head. It is very satisfactory for salads, pickling, and other uses where the color lends attractiveness to the dish. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., 90c; lb., \$2.75.

CHINESE CABBAGE

This fine oriental vegetable is increasing in popularity and deserves much more notice than it has received in the past. It is excellent for salads, with a mild pleasing cabbage flavor. Our illustration shows a typical head of the Wong Bok variety as produced in our trial gardens. This particular head matured in 50 days after planting the seed.

Wong Bok—

Earliest of the varieties we are offering, making a medium sized very compact head. Big pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00.

Pe Tsai—

A little later in the season, larger in size than Wong Bok. Equally good in quality. Big pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00.

WONG BOK

WHITE VIENNA

EARLY SNOWBALL

Stark Early Elberta
World's Best Peach



MONTMORENCY STARK
CHERRY

RED BIRD
CLING
PEACH

JAPAN
GOLDEN GIANT
CLING PEACH

AMERICA
PLUM

OMAHA
PLUM

J. H. HALE
PEACH

STAYMAN
WINEAPPLE
APPLE

GOLD
PLUM

RED SUMMER
CHAMPION APPLE

ALTON
PEACH

Superb "Back Yard" Collection No. 5

12 fine, biggest size (4 to 7 in.) trees, one each of following sorts—Stayman Wineapple and Red Summer Champion Apples—Red Bird Cling, Japan Golden Giant, J. H. Hale and Alton Peaches—Gold, Omaha and America Plums—Montmorency Stark and Gold Cherries, and Stella Apricot—ALL FOR \$10.

**12 FAVORITE FRUIT VARIETIES
Only \$10 for \$14 Worth**

STELLA
APRICOT

STARK GOLD
CHERRY

CUCUMBERS — CRISP — REFRESHING

The 3-Purpose Cucumber — shown here in 2 pickling and 1 slicing sizes.

Early Fortune Cucumber

Early Fortune—

The most popular all-purpose cucumber extensively planted by both home gardeners and market growers. Fine for pickles and produces medium sized cucumbers for slicing. Our illustration shows typical specimens—two pickling and one slicing size. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.10.**

Davis Perfect—One of the best large cucumbers producing finely formed fruits of good color and large size often reaching 12 inches in length. Excellent for slicing. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.**

Arlington White Spine—Well-known variety for both home garden and market, the best of the White Spine Group of varieties. Somewhat later than Early Fortune. Fruits of medium size and fine color. **Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.**

London Long Green

Another excellent large fruited cucumber extensively planted, producing fruits often a foot in length, tapering slightly toward the ends. A very satisfactory variety. **Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.**

Extra Early Green Prolific—Very productive pickling cucumber, best size for small or medium sized pickles. Very early. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.10.**

Early Green Cluster—Another pickling cucumber of small to medium size, rather pale green in color, produces fruits in clusters near center of plant. Bears very early. **Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.10.**

Japanese Climbing—Very vigorous grower and lends itself to training on trellises or fences. Fruits large, from 8 to 12 inches in length, excellent quality both for pickles and slicing. **Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.**

White Wonder—A distinct type of cucumber which should be better known. Vines vigorous and resistant to disease, very productive of unusually attractive waxy white fruits. They retain their edible quality longer than most green sorts. **Big pkt., 10c; oz., 25c; ¼ lb., 50c; lb., \$1.50.**

Everbearing—Very desirable pickling cucumber, very productive, continues bearing until end of season if no fruits are allowed to ripen. An all-season cucumber. **Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.**

West India Gherkin—Very small spiny fruit used for pickling. Gathered when quite young. **Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50.**

LETTUCE—STARK'S FINEST AND BEST

New York or Wonderful—Most popular of the large heading types of Lettuce. Extensively grown in the west and shipped to eastern markets. Heads often 10 or 12 inches across and finely blanched on inside, being very crisp, tender and of rich flavor. Our strain is of the very best. See illustration of typical head below. **Big pkt., 15c; oz., 40c; ¼ lb., \$1.20; lb., \$3.00.**

Wayahead—Finest early butter-head lettuce. Just a little later than May King, producing uniform, medium to large heads of fine texture and excellent quality. More resistant to Tip Burn than other butter-head varieties. See illustration below. **Big pkt., 15c; oz., 40c; ¼ lb., \$1.20; lb., \$3.00.**

Iceberg—One of the older crisp-head varieties still popular in many sections. **Big pkt., 10c; oz., 25c; ¼ lb., 50c; lb., \$1.50.**

Grand Rapids—One of the most satisfactory loose-leaf varieties for outdoor planting. The color is rich green and the leaves are finely curled. Flavor excellent. See illustration below. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.**

Mignonette—One of the earliest of the head lettuces, producing small tightly folded heads with surrounding leaves much crinkled and curled. It is a very dark green with more or less reddish tinge in the outer leaves. The texture is crisp and the quality is excellent. **Big pkt., 15c; oz., 40c; ¼ lb., \$1.20; lb., \$3.00.**

Hanson—A crisp-head variety with dark green color and some reddish tinge on outer leaves. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.**

Paris White Cos—A distinct type of lettuce, upright in growth, producing closely folded heads of very firm crisp texture and rich flavor. **Big pkt., 10c; oz., 30c; ¼ lb., 75c; lb., \$2.50.**

May King—Earliest of butter-head lettuces, producing small to medium sized heads, well formed, excellent quality. Also somewhat resistant to Tip Burn. See illustration below. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.**

Black Seeded Simpson—Old well-known variety of loose-leaf type from which Grand Rapids was developed by selection. Our strain of this variety is very uniform, the plants being medium to large in size, very finely curled and of a light green color. It is more tender in texture than Grand Rapids. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.**

Hartford Bronze Head—An old variety; hard-heading, bleached creamy yellow inside, dark green and bronzed outside, with richest flavor of all. **Big pkt., 15c; oz., 40c; ¼ lb., \$1.20; lb., \$3.00.**

New York or Wonderful

Prizehead—Large growing loose-leaf lettuce finely curled, dark green with considerable reddish maroon coloring in outer portion of leaves. Slow to run to seed. Excellent quality. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.**

Big Boston—One of the best known head lettuces very extensively planted in many sections of the country. The plants are of uniform type and the heads are beautifully formed and well blanched inside. See illustration at right. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.**

Big Boston

California Cream Butter—Large midseason variety, dark green, lightly tinged with reddish maroon, producing finely formed heads, well blanched inside to a creamy yellow color. Flavor rich and pleasing. **Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.**

Section of Wayahead Row

Grand Rapids

Section of May King Row

ONIONS

⑤ **New Sweet Spanish**—A new development of the large sweet onion which has aroused a great amount of interest among seedsmen and gardeners—one of the finest true globe-shaped onions, having a clear, light yellow skin and a pure, white, tender, very mild flavored flesh. Specimens have been measured exceeding five inches in diameter. Big pkt., 20c; oz., 80c; ¼ lb., \$2.50; lb., \$7.50.

⑤ **Ebenezer**—The tremendous productiveness of this variety has been repeatedly demonstrated and its wonderful winter keeping quality has also been proven. It is easily the best of the large onions for winter storage as it remains in good condition longer than most of the other varieties. The seed we offer is the product of specialists in onion seed growing. See illustration. Big pkt., 15c; oz., 75c; ¼ lb., \$2.00; lb., \$6.00.

⑤ **Prizetaker**—Very large yellow globe-shaped onion, same type as **Sweet Spanish**. Extensively planted by market and home gardeners for large onions for summer and fall use. Big pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50.

SOUTHPORT ONIONS

A group of varieties developed of very careful selection for uniformity of type and attractive appearance. The Southport Globes are the standard varieties in almost every onion growing section.

⑤ Southport Yellow Globe

The most popular of this type of onions. Medium size, fine appearance and good keepers. Big pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.25.

⑤ Southport White Globe

Perhaps a little larger on an average than **Southport Yellow**, milder in flavor. Big pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$3.00.

⑤ Southport Red Globe

Preferred by some above the other Southports. Probably the largest and heaviest yielding of Southport Globes. See illustration at left. Big pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.25.

largest and heaviest yielding of Southport Globes. See illustration at left. Big pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.25.

Frost Proof Onion Plants—Grown in same manner as the Frost Proof Cabbage plants described on another page. Many millions of these plants are used every year. Be sure to state the time, when the plants are desired, giving a date a week earlier than you can first expect to work the soil in the spring. Prices postpaid, 100 of any one variety, 50c; 500 of any one variety, \$1.60; 1,000 any one variety, \$3.00. By express, not prepaid, full crate of 6,000 plants, each \$1.00 per thousand. Write for special prices on larger quantities. Varieties: **Prizetaker** and **Yellow Bermuda**.

⑤ **Stark's New Trio**—Interesting type of potato onion which we discovered in southern Indiana, having been in possession of one family for over 100 years. It reproduces itself in three distinct ways: The large bulbs divide into smaller ones the same as potato onions; they also produce top sets like the Egyptian or Perennial onion; the small subdivisions when planted produce large onions for table use and storage. Supply very limited. Order early. Single Mother bulb, 10c; dozen, 75c. Give second choice in case we are sold out.

PEPPERS

⑤ **Chinese Giant**—A favorite sweet pepper. Very large fruits are produced on short stems closely crowded in middle of plant. Fruits entirely sweet with no evidence of pungency. Quality very good. Big pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.00.

Neapolitan—An early variety following **Harris Earliest** in period of ripening.

The fruits being produced in an upright position occupying the entire top of the plants. They are also very ornamental as they change from green to yellow and then to red as they ripen. Our new **Giant Neapolitan** is a decided improvement over the old type and we would recommend it in place of the older type. Big pkt., 10c; ½ oz. 25c; oz. 50c; ¼ lb., \$1.50.

Sweet Upright

Thick fleshed sweet pepper, large size. Fruits are very firm and make a fine appearance on the market. We recommend it highly. Big pkt., 10c; ½ oz., 30c; oz., 60c; ¼ lb., \$1.75.

Cayenne

Red fruits about one inch in diameter and 3 to 4 inches long. Extremely pungent when used for pickles and condiments. Big pkt., 10c; ½ oz., 30c; oz. 50c; ¼ lb., \$1.50.

Tabasco—Small red fruits, very productive and very hot in flavor. Big pkt., 10c; ½ oz., 35c; oz., 60c.

Golden Queen—Best of yellow varieties, making medium sized fruits very sweet in flavor. Big pkt., 10c; ½ oz., 30c; oz., 60c; ¼ lb., \$1.75.

⑤ **Sunnybrook**—Distinct type of pepper. See illustration. Very uniform in type, productive, small to medium sized solid fruits. Flavor so sweet that fruits may be eaten as one would eat an apple. Thick flesh and deep color, very favorable points when preparing "stuffed peppers". Fruits retain their form and color when baked. Big pkt., 25c; ½ oz., 70c; oz., \$1.25; ¼ lb., \$3.50.

⑤ **Harris Earliest**—By far the earliest of Bell type pepper, producing ripe fruits in sections far North where larger varieties cannot be grown. Very productive, medium size, sweet in flavor, excellent quality. Big pkt., 20c; ½ oz., 50c; oz., 80c; ¼ lb., \$3.00.

Ruby King—Very popular large fruited pepper. Extensively planted. Midseason in period of maturity and excellent quality. Big pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$1.75.

⑤ **Bull Nose**—Well-known medium sized sweet pepper, not as early as **Harris Earliest**, but more productive with larger fruits. Big pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50.

Ohio Yellow Globe—Another selection of Yellow Globe, highly esteemed by onion growers. Uniform type, a little earlier than **Southport Yellow**. Splendid keeper. Big pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50.

Mammoth Silver King

Very large flat silver white onion, tender flesh. Extensively grown for early market. Big pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.50.

Extra Early Red—Requires a very short time to reach maturity. Valuable for early planting. Big pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50.

White Portugal—Medium sized flat white onion, largely grown for early bunching. Fine pickling variety. Big pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.50.

White Barletta—Another early maturing white variety for bunching and pickles. Also as sets and planted following spring for early use. Big pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.75.

White Italian Tripoli

Very large pure white onion, mild flavor resembling **Mammoth Silver King**. Big pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

Onion Sets—Some of the earliest garden produce to be had in the spring and include onions grown from sets and they may be planted just as soon as the soil can be worked. They will start into growth the very first growing weather and make onions for table use or to be bunched for market in a very short time. Prices on White, Red, Yellow and Ebenezer varieties: lb., 35c; by express, 10 lbs. or more at 20c per lb.

MAMMOTH PROLIFIC

GIANT NEAPOLITAN

SUNNYBROOK

BUNCH ONIONS FROM SETS

GARDEN PEAS

⑤ **Nott's Excelsior (1)**—Most productive of early varieties, producing abundance of medium sized pods completely filled with peas of excellent quality. It is perhaps the most satisfactory of the dwarf varieties as it continues bearing for a long time if kept picked regularly. Our illustration at the right indicates the habit of growth and the size of the pods as compared with some of the later varieties. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.

⑤ **Blue Bantam**—An extremely vigorous second early variety producing unusually large pods filled with peas of the very best of quality. Somewhat larger growth than Nott's Excelsior with heavier foliage. The illustration at the left shows an average sized pod of Blue Bantam. The variety has been extensively planted and is entirely dependable. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.

⑤ **Alaska**—An extremely early round seeded variety which can be planted much earlier than the wrinkled peas as the seed will endure unfavorable weather conditions and begin to grow very early in the season. Plants of tall slender growth, and should be given proper support. Season extending well into that of the larger second-early varieties. See illustration of natural size pod at opposite corner of page. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 16c per lb.

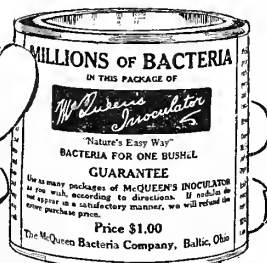
⑤ **Little Marvel (2)**—Vies with Nott's Excelsior in popularity. The vines are dwarf and produce the medium to large pods in great abundance. They are almost as early as Alaska but since the seed is wrinkled they should not be planted while the soil is cold and wet. The table quality is excellent. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 16c per lb.

⑤ **Hundredfold (3)**—A more recent development in varieties of Laxtonian type resembling closely the Blue Bantam, even more productive, and we believe more satisfactory than any of the other large podded dwarf varieties. In season it follows the early varieties with vigorous upright growth and will be found entirely satisfactory for a mid-season variety. Our trials have established the standing of Hundredfold among the other peas and we recommend it from personal experience. Big pkt., 15c; lb., 45c; 5 lbs., \$2.00. By express, 10 lbs. or more at 25c per lb.

⑤ **Telephone (4)**—Tall-growing vigorous vine sometimes five feet high, with heavy foliage. Pods as large as those of Blue Bantam, well filled with peas of excellent quality. One of the best main crop varieties. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. By express, 10 lbs. or more at 20c per lb.

⑤ **Champion of England**—The most popular late variety for summer use. Extremely vigorous in growth, sometimes as much as six feet high if given suitable support. Has been planted for many years and is well known among all classes of gardeners. Our illustration at the left shows a natural size pod. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.

**Nitrogen
Factories
for Your Field
or Garden**



Culture Groups

1. Alfalfas, Sweet Clovers, Hubam, Bur clover.
2. Clovers—Red, Alsike, Crimson, Mammoth, White.
3. Vetches, Peas (Field, Garden and Sweet Peas).
4. Beans—Navy, Kidney, Fole and bush forms.
5. Cow Peas, Lima Bean, Peanuts, Velvet Beans.
6. Soy Beans—all types and varieties.

Postpaid Prices Groups 1 and 2; ½ bu. size, 50c; 1 bu. size, \$1.00, 6 for \$5.00, 10 for \$7.50. Groups 3, 4, 5 and 6; 1 bu. size, 50c; 2 bu. size, \$1.00, 3 for \$2.50, 6 for \$5.00, 10 for \$7.50. Garden Combination, sufficient for 15 lbs. seed; Peas, Beans or Sweet Peas, 20c per pkt.

Bliss Everbearing

Vines of medium growth three or four feet high. Very heavy foliage and large pods. Regular picking is favorable to this variety as they continue to bear for a long period if no pods are allowed to ripen. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.

⑤ **Early Gradus**—A large podded early, tall variety, well known for its productiveness and excellent quality. The vines grow rapidly, reaching a height of four feet. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.

Dwarf Telephone—A very stout, strong growth about 18 inches high, bearing extremely large pods and maturing in mid-season. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.

Inoculate!

Peas, Beans, and all the Clovers should be inoculated to make certain that the necessary nitrogen-fixing bacteria are present. McQueen's Inoculator is guaranteed to give satisfaction—note the guarantee on the package. Read carefully the six Culture Groups below and order by Group number, or tell us the kind of seed you wish to inoculate. For small gardens order the Combination Culture.

Dwarf

Gray Sugar (5)

A distinct type of peas in which the entire pod can be used. When taken before the peas are well developed they are entirely free from fibre or string and when properly prepared are much richer in flavor than the ordinary peas. The vines are of medium growth, extremely productive and the seed can be planted very early as they endure unfavorable weather conditions extremely well. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.

Dwarf Defiance (Potlatch)

Vines about two feet high. Foliage and pods dark green. Extremely vigorous growth maturing very large well filled pods in mid-season. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more, 20c per lb.

American Wonder

One of the earliest of the wrinkled peas, of dwarf growth and very productive. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more, 20c per lb.

Extra Early Premium Gem

Dwarf growth with vigorous healthy foliage, very productive, pods light green and well filled. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express, 10 lbs. or more at 20c per lb.

Thomas Laxton

A strong growing vine about 2½ feet high requiring but little support to keep them off the ground. Medium to late season of excellent quality. Big pkt., 10c; lb., 45c; 5 lbs., \$2.00. By express, 10 lbs. or more at 25c per lb.

Alderman

A tall variety of the Telephone type, producing pods and peas of a darker green color. A very desirable variety for main crop. Big pkt., 10c; lb., 40c; 5 lbs., \$1.75. By express 10 lbs. or more at 20c per lb.

Alaska
Natural
Size

Blue
Bantam
Natural
Size Pod

Champion
of England
Natural Size

Stark's Radishes and Turnips

⑤ White Icicle—

Easily the most popular of all the radish varieties. Makes a fine straight white root of most tender and brittle texture and finest quality. They are large enough to use just a little later than the round early varieties and are entirely satisfactory for all purposes. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

⑤ **Scarlet Globe**—The best of the small round red radishes, extensively planted by all types of gardeners and always popular on the markets. It is second in season only to our Rapid Red. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

⑤ **Special Scarlet Globe**—One of the finest strains of this popular variety, developed from a single select root which insures uniformity of type and maturity. The crop can usually be harvested in two pullings. Big pkt., 15c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00.

⑤ **Scarlet Turnip White Tip**—A very attractive radish, slightly larger in size than the Scarlet Globe and a little later in season. Large scarlet roots with their white tips are very attractive and their quality is always excellent. Big pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.50.

⑤ **Rapid Red**—The earliest of the small turnip shaped radishes, maturing in a very short time. The top growth is small with just enough leaves for convenience in pulling. Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.60.

⑤ **Crimson Giant**—A large globe shaped radish of mid-season following the earlier types and producing roots of fine form and excellent quality. It is much used by market gardeners because of its productiveness and attractive appearance. Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

⑤ **Cincinnati Market**—The best of the long red radishes, sometimes called "Glass Radish" because of its transparent appearance and brittle texture. A very fine variety if grown on deep rich soil. Big pkt., 10c; oz., 25c; ¼ lb., 40c; lb., \$1.25.

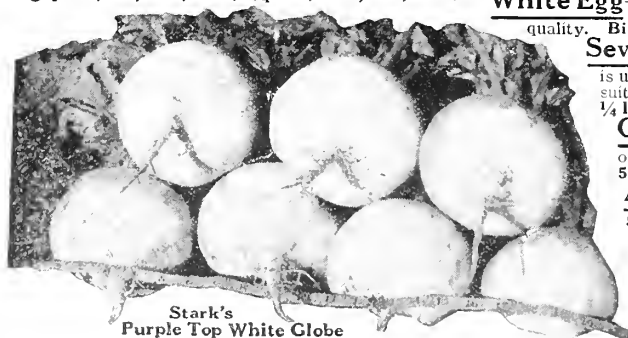
⑤ **French Breakfast**—A popular variety of the half long type which is extensively grown by all classes of gardeners. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

⑤ **Half Long Deep Scarlet**—The earliest of the half long radishes, maturing in almost as short a time as the Scarlet Globe. The color is unusually attractive and table quality is of the best. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

TURNIPS

⑤ Purple Top White Globe

Most widely planted of all the turnips. Very satisfactory for all purposes, especially when grown in late summer for winter use. Our illustration shows typical roots of this variety, and on rich soil they grow to a very large size. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.



Stark's
Purple Top White Globe

⑤ Early Red or Purple Top Strap Leaf—

A flat turnip of the same color and quality as Purple Top White Globe and more often used for early planting as they mature in a much shorter time. The best of the flat varieties. Big pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00.

⑤ **Early White Flat Dutch**—A fine variety for spring planting as it matures very quickly with excellent quality and mild flavor. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.

⑤ **White Egg**—A globe shaped pure white turnip. Quick maturing and of excellent quality. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.

⑤ **Seven Top**—Planted for its large thrifty leaf growth which is used for greens. It does not make roots suitable for table use. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.

⑤ **Cowhorn**—Long roots which penetrate the soil deeply. Often planted for the purpose of soil improvement, and are also used for stock feeding. Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

⑤ **Amber Globe**—The largest of the yellow turnips suitable for table use. A good keeper. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.

⑤ **Yellow Aberdeen**—Large roots often used for cattle feeding. Grown mostly for fall use. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.

⑤ **Golden Ball**—The finest of the yellow turnips for table use. Medium sized roots of beautiful amber color. Excellent for fall or winter use. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.

STARK'S SPECIAL
SCARLET GLOBE

SCARLET TURNIP
WHITE TIP

WHITE
ICICLE

CINCINNATI
MARKET

FRENCH
BREAKFAST

HALF LONG
DEEP SCARLET

Crimson
Giant

Ruta Bagas
Purple Top

⑤ **Yellow**—Large roots of excellent flavor and good keepers. Big pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c.

⑤ **Large White**—The best of the white varieties. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

STARK'S CHOICE PUMPKINS AND SQUASH

These crops are so easily produced and turnish such a large amount of food for the effort expended that they should be grown more extensively. Many of the varieties are excellent keepers and can be kept throughout the winter for use in their best condition. Where space is limited the bush squashes can be grown at least for summer use and when properly prepared furnish a very interesting addition to the regular bill of fare.

⑤ Small Sugar (1)

The very best of the yellow pie pumpkins producing numerous fruits per vine. Size small to medium, good deep yellow color, fine texture and excellent quality. Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.25.

Big Tom (2)—The best variety for field planting and for stock feeding. Very large, globular yellow fruits. Big pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

⑤ Striped Cushaw (3)—Often called Crookneck pumpkin. It has a small seed cavity at one end of the fruit while the neck consists of solid flesh. Excellent quality for all purposes. The dry seeds are peculiarly marked. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Genuine Mammoth (4)—The largest of the pumpkins, often growing as much as 75 or 80 pounds in weight. It is fine for stock feeding as well as for pies and other purposes. Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

Large Cheese (5)—One of the popular pie pumpkins flattened in form, distinctly ribbed and of a brownish buff color. The quality is fine for all purposes. Big pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

Golden Oblong—About twice the size of the Small Sugar of the same general type of growth and equally productive. A better keeper, and of fine quality for both pies and sauce. Color deep golden yellow. Big pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

SUMMER SQUASH

This type of squash should not be considered for winter storage as they develop hard shells and a rather fibrous texture if allowed to ripen on the plants. The summer varieties we list are all of the bush or non-vining type.

⑤ Giant Summer Crookneck

(6)—The best of this type considering yield and quality. Should be used when fruits are 8 to 10 inches in length, and while the skin is tender and need not be removed when preparing for the table. The squash should be taken off the vines whether used or otherwise as seed production checks further setting of fruit. Big pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.35.

⑤ Early White Bush (7)—Sometimes known as "Cymbalings" a very productive variety extensively planted. Not as rich in flavor as the Summer Crookneck. Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

Early Yellow Bush (8)—The same general type as White Bush with somewhat smaller fruits. Big Pkt. 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

⑤ Cocozelle (9)—The largest of the summer varieties, very productive and satisfactory for all purposes. Plants of very strong bushy growth. Big pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Boston Marrow (10)

A midseason squash suitable both for early use and for storage. Plants are of the vining type. The large fruits resemble Hubbard in size and shape, having thick flesh and a rich reddish-orange color. Quality excellent. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

Winter Squash—

Usually planted for winter storage and should be gathered before frost injures them, allowing to remain a day or two in the open air and if possible in sunlight to mature and harden the shells. Moderately warm dry storage is better than one suitable for apples or potatoes.

The Hubbards—Most satisfactory winter squash, having firm thick flesh, very tender in texture and best flavor and quality. Fine for baking and pies. Excellent keepers.

⑤ True Hubbard (11)—Large warty fruits of a deep green color and thick orange yellow flesh. Excellent for all winter use. Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.

⑤ Kitchenette—A selection of the Hubbard of equally good quality and uniform type. Developed at the Minnesota Experiment Station for the purpose of supplying medium sized squashes, which are more desirable for the average family than the extremely large fruits often produced by the True Hubbard. Big pkt., 15c; oz., 30c; ¼ lb., 70c; lb., \$2.50.

Golden Hubbard—Same type of squash as True Hubbard excepting the rind which is deep golden buff color. Big pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75.

⑤ Blue Hubbard (12)—The largest of this class producing very large, heavy, thick meated fruits with a rind of a peculiar bluish gray color. Excellent keepers for winter storage and of fine quality for table use. Big pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

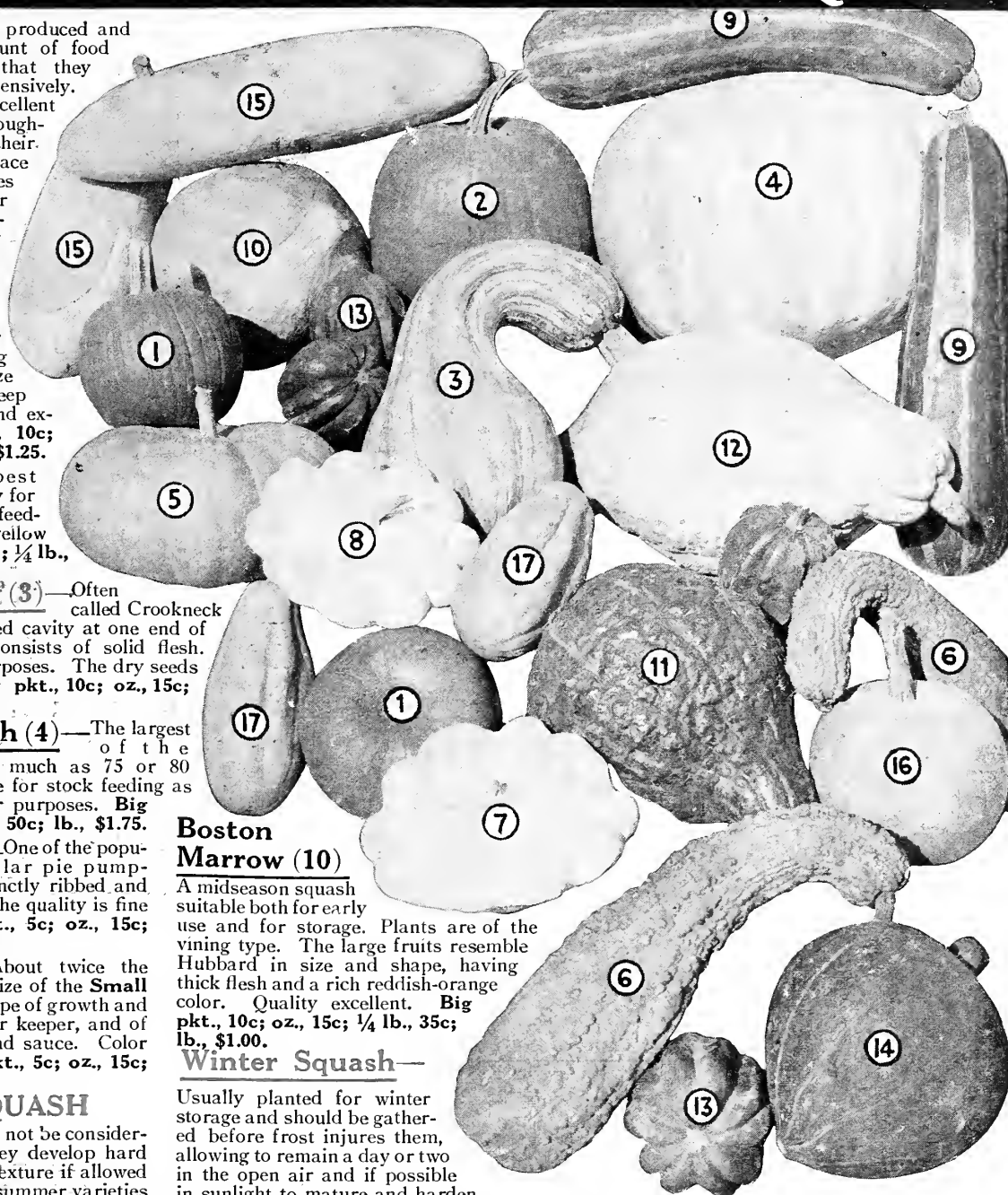
⑤ Des Moines (13)—A small fruited deep green squash five or six inches in diameter of just the right size for baking and serving the halves for individual portions. Unusually rich in flavor when baked, with a fine dry mealy texture. Considered by some to be the best quality of all the squashes. Big pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25.

⑤ Delicious (14)—Medium sized fruits of a deep green color with light stripes of pale green. The flesh is thick, of a rich orange color and excellent table quality. Big pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.

⑤ Banana (15)—Long, smooth, fruits of a gray-green color about six or eight inches in diameter and often two feet in length. Very productive and of fine quality for baking and other uses. Big pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Winter Luxury (16)—Medium sized fruits having a netted or russet rind, brownish-buff in color. It is of excellent quality and a good winter keeper. Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

Fordhook (17)—The best of the small hard shelled squashes for storage, often keeping until spring. Buff color with yellow flesh fine for baking in the shell. Vines vigorous and productive. Big pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25.



OTHER STARK VEGETABLES

Artichoke—A perennial plant grown for its large flower buds, which are prepared somewhat like asparagus. The most popular variety is **Green Globe**. Big pkt., 10c; oz., \$1.00.

See also page 54 for the **Burbank Specialties in Artichoke and Asparagus**.

ASPARAGUS

Most valuable perennial vegetable crop. A well-established bed will produce for years with ordinary care. Untimely frosts can harm but a small portion of the crop if cut regularly. We recommend the Washington varieties as they are resistant to Rust, the most serious Asparagus disease. They also produce most satisfactory crops, of fine large stalk.

⑤ **Mary Washington**—See illustration at left, of a typical shoot. Tips remain closed somewhat longer than those of other varieties. Big pkt., 15c; oz., 30c; ¼ lb., \$1.00.

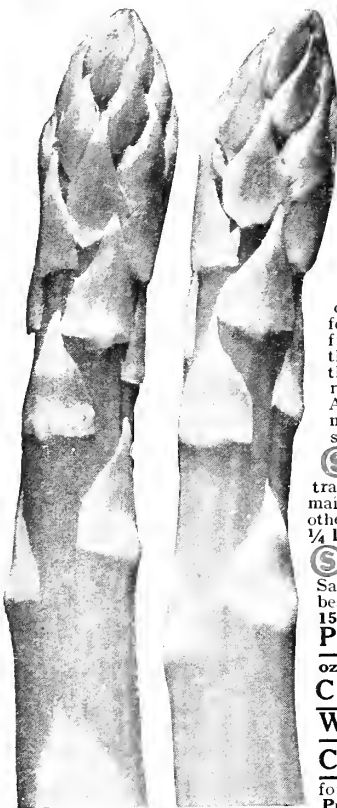
⑤ **Martha Washington**—Said to produce fewer female or seed-bearing plants. Fine yielder. Big pkt., 15c; oz., 30c; ¼ lb., \$1.00.

Palmetto—An old well-known variety. Big pkt., 10c; oz., 15c; ¼ lb., 30c.

Columbian Mammoth

White—Tender white shoots. Big pkt., 10c; oz., 15c; ¼ lb., 30c.

Celeriac—Turnip-rooted celery for flavoring soups, stews, and for boiling like parsnips. **Giant Smooth Prague**—Big pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50.



Mary and Martha Washington Asparagus



BLACK BEAUTY EGG PLANT

Egg Plant

A nutritious vegetable fruit. A few plants will produce sufficient for a large family. Requires good soil and care for best results.

⑤ **Black Beauty**—Early medium-sized fruits, very productive. Best for home use. Big pkt., 10c; ½ oz., 35c; oz., 50c; ¼ lb., \$1.75.

⑤ **New York Spineless**—Large oval glossy fruits of dark purple color. Big pkt., 10c; ½ oz., 30c; oz., 45c; ¼ lb., \$1.50.

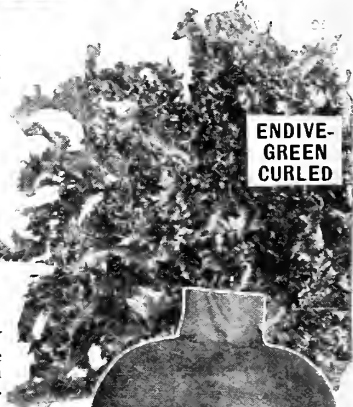
ENDIVE

Fine salad for late summer and autumn. Easily grown, may be stored for early winter use.

Green Curled—Finely cut leaves. Big pkt., 10c; oz., 15c; ¼ lb., 40c.

Broad Batavian (Escarolle)—

Preferred by some to **Green Curled** as the leaves are larger and more crisp when blanched. Big pkt., 10c; oz., 15c; ¼ lb., 40c.



ENDIVE-GREEN CURLED

CELERY

One of the most popular of vegetables, nutritious and tasty, also a valuable source of important mineral elements of food.

⑤ **Golden Plume**—A new and much improved variety of self-blanching type, earlier than **Golden Self-Blanching**, and most resistant to disease. Large golden stalks of the finest flavor, always tender and crisp, while the hearts blanch pearly-white. Big pkt., 20c; ½ oz., \$2.00; oz., \$3.00; ¼ lb., \$8.00.

Golden Self-Blanching—

The standard of this type of celery for many years. Large growth with finely blanching, crisp stalks and hearts. Our stock is of the finest American grown seed. Big pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.

Columbia—One of the best flavored varieties of short, stocky growth, with thick crisp stalks and creamy-yellow hearts. A fine winter storage celery. Big pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00.

Giant Pascal—The largest of the varieties, much grown for market. Fine appearance and quality when properly blanched. Big pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

White Plume—The earliest and most readily blanched of the varieties. Not a good keeper, and most planted for summer and fall use. Big pkt., 10c; ½ oz., 25c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

Chicory—Roots are dried and used as a coffee substitute. Big pkt., 10c; oz., 25c.

Corn Salad—Large round-leaved. Big pkt., 10c; oz., 15c; ¼ lb., 50c.

Cress—Fine Curled—The upland cress may be grown in any garden soil. Used as "greens." Big pkt., 5c; oz., 15c; ¼ lb., 30c.

Water Cress—Suitable for culture in shallow ponds or along small running streams. Big pkt., 10c; oz., 65c.



CARROTS

A nutritious and richly flavored vegetable root crop, becoming more popular each year as interest increases in vegetable foods. Easily grown and prepared for the table in many attractive dishes.

⑤ **Danvers Half Long**—

One of most satisfactory varieties for all purposes. Smooth orange-yellow roots of medium length and highest quality. Big pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

⑤ **Chantenay**—Another very popular yellow-fleshed carrot. Roots medium length, fine color, very tender and of excellent quality. Big pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

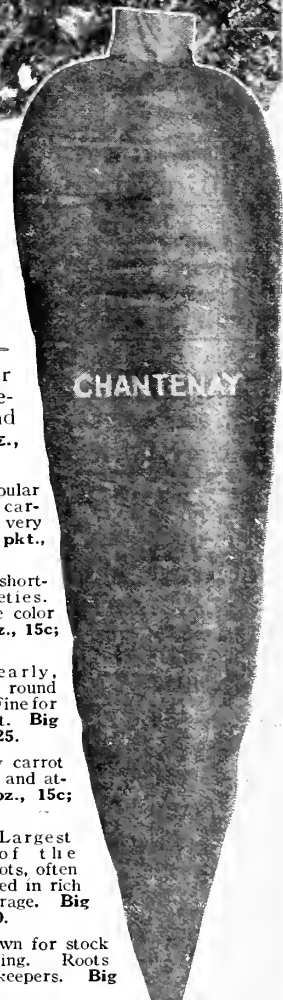
⑤ **Oxheart**—The best of the short-rooted early varieties. Easily harvested, early to mature, fine color and excellent quality. Big pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Early Golden Ball—Very early, making round roots of edible size in a very short time. Fine for bunching and very attractive on market. Big pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

Short Horn—Another very early carrot of excellent quality and attractive appearance. Big pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

Improved Long Orange—Largest of the table varieties, with smooth tapering roots, often a foot long. The best roots are produced in rich sandy loam soil. Fine for winter storage. Big pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

Large Yellow Belgian—Grown for stock feeding. Roots very large, lemon-yellow. Excellent keepers. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 75c.



CHANTENAY

DANVERS HALF LONG

STARK'S SUPERIOR SPINACH



Virginia Savoy

SPINACH

One of the most important Pot-Herbs. A fine green-leaf vegetable, very healthful and a source of valuable mineral elements. It is also considered of medicinal value in some cases.

(S)Princess Juliana—The best of the new varieties we have tried. Medium-sized plants with heavy dark green crumpled leaves. Fine flavor and texture, standing even longer than **King of Denmark** before going to seed. See illustration at top of page. Big pkt., 20c; oz., 30c; ¼ lb., 75c; lb., \$1.60.

(S)Virginia Savoy—Developed at the Virginia Experiment Station by crossing a Manchurian spinach with the ordinary Savoy, and selecting for resistance to Spinach Mosaic or Yellows. Very resistant to Yellows and very early to mature for market, especially when sown in the fall. See illustration. Big pkt., 10c; oz., 20c; ¼ lb., 30c; lb., \$1.00.

(S)King of Denmark—

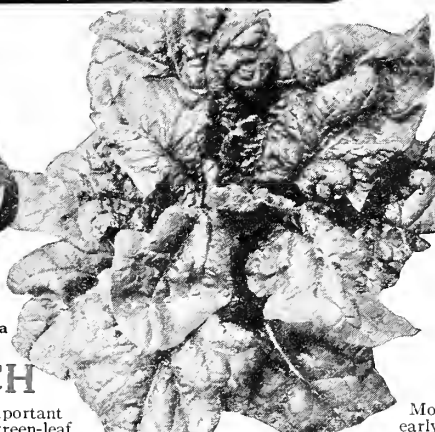
The largest of the long-standing varieties. Very satisfactory for a late crop. Slow to go to seed. Big pkt., 10c; oz., 20c; ¼ lb., 30c; lb., \$1.00.

(S)Savoy Leaved (Norfolk)—Widely grown popular market variety. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 60c.

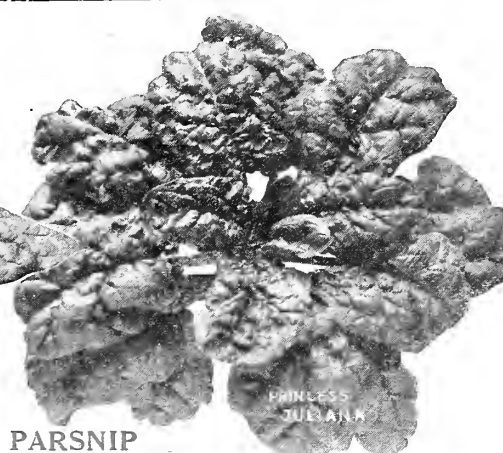
Thick-Leaved Round—Large dark green leaves. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 60c.

Long Season—Small compact plants, slow to run to seed. Big pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 60c.

Salsify—(Sandwich Island Mammoth). "Vegetable Oyster"—An interesting root crop, very easily grown in a deep, loose soil. Thin, stand two inches apart. May be used during fall, winter and early spring. Makes a fine soup of striking "oyster" flavor. May also be boiled and served like asparagus. Big pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.50.



King of Denmark



PRINCESS JULIANA

PARSNIP

Most desirable root crop for winter and early spring. Improves with winter freezing and best if left in soil where grown, digging for use early in the spring. A richly flavored dish, very nutritious.

(S)Guernsey—Fine, long smooth roots. Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.00.

PARSLEY

Used for flavoring and garnishing.

Extra Curled Dwarf—

Big pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.00.

Hamburg—(Turnip-rooted). Big pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.00.

MUSTARD

A favorite plant for spring "greens."

(S)Fordhook Fancy—Dark Green feathery leaves, finely curled. The best of the varieties. Big pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

Elephant Ear—Very large, smooth leaves. Big pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 80c.

Southern Giant Curled—Large curled leaves. Big pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 80c.

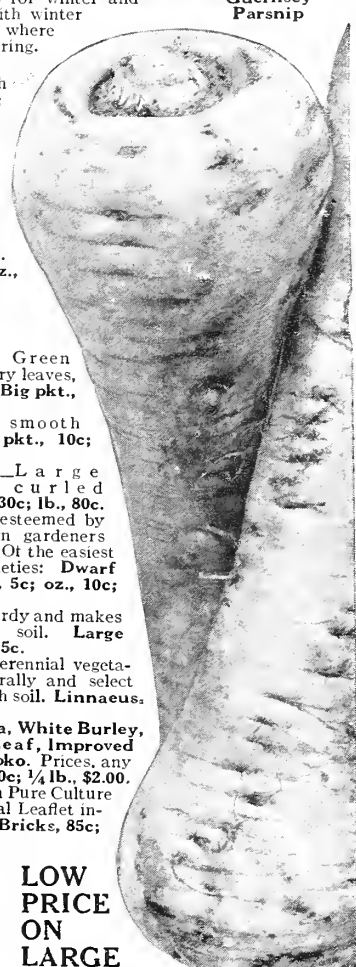
Okra or "Gumbo"—Highly esteemed by southern gardeners and should be more generally grown. Of the easiest culture and very productive. Varieties: **Dwarf Green** and **White Velvet**. Big pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c.

Leek—An onion-like plant, very hardy and makes fine large stems in good soil. **Large American Flag**. Big pkt., 10c; oz., 25c.

Rhubarb—One of the popular perennial vegetables. Sow seed liberally and select best plants for permanent location in rich soil. **Linnaeus**. Big pkt., 10c; oz., 20c.

Tobacco—Varieties. **Big Havana**, **White Burley**, **Missouri Broad-Leaf**, **Improved Connecticut Seed Leaf**, **Sweet Oronoko**. Prices, any variety. Big pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.

Mushrooms—Finest American Pure Culture spawn. Cultural Leaflet included with each order. **Brick**, 45c; **2 Bricks**, 85c; **5 Bricks**, \$2.00. Postpaid.



Guernsey Parsnip



Sandwich Island Mammoth

STARK BRO'S Money Saving SEED COLLECTION

For One Dollar—we will send postpaid, one packet of each of the following varieties having a total value, if purchased separately, of \$2.25.

Several thousand of our customers have preferred to order vegetable and flower seeds in ready-made collections which we are able to offer at a greatly reduced price because they can be arranged in advance of the busy season. Many customers purchase one or more of these collections, filling out with single packets of other standard varieties to complete their requirements. These collections are made up of exactly the same grade of seed and in the same size of packages as used in filling all the other orders. This gives our customers an opportunity to obtain Stark's high grade seeds at an unusually low price.

- 1 pkt. Beans—Stringless Green Pod.
- 1 pkt. Beet—Eclipse.
- 1 pkt. Carrot—Chantenay.
- 1 pkt. Cucumber—Early Fortune.
- 1 pkt. Cabbage—All Head Early.
- 1 pkt. Celery—Columbia.
- 1 pkt. Sugar Corn—Golden Bantam.
- 1 pkt. Swiss Chard—Lucullus.
- 1 pkt. Lettuce—Grand Rapids.
- 1 pkt. Lettuce—May King.
- 1 pkt. Parsley—Emerald—Extra Curled.
- 1 pkt. Peas—Nott's Excelsior.
- 1 pkt. Parsnip—Guernsey.

- 1 pkt. Onion—Southport Yellow Globe.
- 1 pkt. Radish—Icicle.
- 1 pkt. Radish—Scarlet Globe.
- 1 pkt. Squash—Early White Bush.
- 1 pkt. Salsify—Sandwich Island.
- 1 pkt. Spinach—Round Thick Leaf.
- 1 pkt. Tomato—Acme.
- 1 pkt. Watermelon—Sugar Stick.
- 1 pkt. Turnip—Purple Top White Globe.
- 1 pkt. Tomato—Stark's Select Dwarf Giant.

LOW PRICE ON LARGE ORDERS

Many of our customers are market gardeners or truck farmers, and require large quantities of vegetable seeds. We invite all who grow vegetables on an extensive scale to send us a list of their requirements for special prices according to amount of seed required. The varieties represented in our list include practically all of the vegetables grown in a commercial way and have been selected with productiveness as well as table quality in mind. Special attention is given to germination tests and we can recommend our seeds to all growers of vegetables for reliable performance. Let us hear from you as to your entire requirements in the way of seeds.



SELECT FLOWERS FROM STARK'S SEEDS

LARKSPUR—(Delphinium) (1)—Early flowering, dwarf and tall with long spikes of flowers, beautiful colors. Annual Stock-flowered—Dwarf Emperor Mixed—Pkt., 10c; oz., 30c.

Giant Hyacinth-Flowered—Mixed—Pkt., 5c; oz., 20c.

Perennial Larkspur—Perfectly hardy; tall spikes of bloom in early spring. Colors from white and lavender through every shade of blue. Hybrid Mixed—Pkt., 10c.

Belladonna Hybrids—Pkt., 20c.

Lilium Regale—Successfully grown from seed; Many plants bloom second year. Pkt., 25c.

Lupin—Plants 2 or 3 feet high. Spikes of pea-like flowers, many different colors. Hardy. Pkt., 10c.

Mignonette—Low growing border plants; various colors with delicate perfumes. Large flowering special mixed—Pkt., 10c; oz., 25c.

MORNING GLORIES—Beautiful climbing vines, delicate bell-shaped flowers in many color combinations. Common mixed. (6) Pkt., 5c; oz., 15c.

Japanese Giant—Larger flowers of wonderful shades and colors. Mixed. Pkt., 10c; ½ oz., 25c.

Heavenly Blue (5)—(California Moonflower)—Finest climber. Covered in late summer with 4-inch sky-blue flowers. Pkt., 20c; ¼ oz., 40c.

Nicotiana—(Flowering Tobacco)—Rapid growth, broad dark green leaves. Fragrant tubular white blooms. Pkt., 5c.

Ice Plant—Icy appearance. Pkt., 5c.

PANSY—Our mixtures are of finest assortments to be obtained.

Steele's Mastodon—Strictly American strain of Giant pansies, finest of all. Mixed. Pkt., 20c; 3 pkts., 50c.

Orchid Flowered—Not quite as large as Mastodon. Include a wealth of delicate tints and colors. Pkt., 20c; 3 pkts., 50c.

Giant Mixed—Sure to please. Pkt., 10c; 3 pkts., 25c; ¼ oz., 75c.

Petunia—Flower growers acquainted only with older forms of Petunias will be greatly surprised when they try our improved types. One of the best free-flowering bedding plants, with beautiful colors and many interesting forms. Hybrid Bedding—Large single, plain-petaled type. Mixed colors. Pkt., 15c.

Balcony—Semi-trailing, for window or porch boxes. Mixed colors. Pkt., 20c.

Giants of California (7)—Immense ruffled or fringed flowers, great variety colors, markings and stripings. Mixed. Pkt., 15c.

Dwarf Mixed—For bedding and border effects. Beautiful colors. Pkt., 10c; ½ oz., 25c.

Rosy Morn—Semi-dwarf type. Soft rose-pink shading to silvery-white throat. Pkt., 15c; ½ oz., 25c.

Carmen Sylva—Violet with white throat. Pkt., 10c.

Howard's Star (4)—Deep purple, white star. Color often varies with weather conditions. Pkt., 10c.

Lord Courtenay—Brilliant rose, yellow throat. Pkt., 10c.

Phlox—Finest border plants. Brilliantly colored flowers. Grandiflora Mixed (4) Pkt., 10c; ¼ oz., 25c.

Star—Oddly shaped pointed petals. Mixed. Pkt., 10c; ¼ oz., 35c.

Portulaca—(Rose Moss) (10)—Spreading plants about six in. high. Brilliant color.

Double Mixed—Large percentage produce double flowers. Pkt., 10c.

Single Mixed—Very free flowering. Pkt., 5c.

Parana—New giant flowered; fine bluish rose. Pkt., 15c.

POPPIES

Shirley—Most beautiful of poppies. Delicate silky petaled flowers, great variety colors. New Double Hybrid, pkt., 10c; ¼ oz., 25c.

Single Mixed—Pkt., 10c; ¼ oz., 25c.

American Legion—Flanders poppy greatly improved; dazzling orange-scarlet. Pkt., 10c.

Carnation-Flowered—Large feathery double blooms. Mixed. Pkt., 5c; ½ oz., 20c.

Peony-Flowered—Mixed. Pkt., 5c; ½ oz., 20c.

Perennial Poppy—Immense single flame red flowers. Pkt., 10c; ½ oz., 30c.

Poppy-Iceland—Hardy perennial. Pkt., 15c.

Pyrethrum Roseum—Flowers on long stems. White through tints and shades of red. Hardy perennial. Pkt., 15c.

Scabiosa—(Pincushion Flower) (11)—Beautiful soft colors white to deepest maroon. Finest mixed. Pkt., 5c.

Scabiosa Caucasica—Double blue flowers. Hardy perennial, 2 ft. Pkt., 10c.

Sweet William—Splendid border plants. Hardy biennial, bloom second year. Mixed. Pkt., 10c.

New Annual—Hybrid between China Pinks and Sweet Williams, bloom first year. Mixed. Pkt., 10c.

Stokesia—(Cornflower Aster) 4-in. blue flowers. Entirely hardy. Pkt., 15c.

Statice Latifolia—Delft blue flowers. Hardy perennial. Pkt., 15c.

Summer Forget-Me-Not—(Anchusa)—Perennial, 4 ft. tall; bright blue flowers. Pkt., 15c.

Sunflower—(Helianthus) Double Chrysanthemum Flowered—Large extremely double golden yellow flowers. Pkt., 10c; oz., 25c.

Sunflower (13) Pkt., 10c.

Red Spire—Something new; red stems and spikes of brilliant crimson flowers and seed pods. Pkt., 10c; oz., 25c.

Salpiglossis—(Painted Tongue) Velvety flowers, rich colors. Mixed. Pkt., 10c.

Salvia—(Scarlet Sage)—Brilliant. Intense scarlet flowers. Fine for bedding effects and borders. Pkt., 10c; ½ oz., 40c.

Salvia-Blue—Tail plants. Sprays of sky-blue flowers. Pkt., 15c.

Schizanthus—(Butterfly Flower)—Oddly shaped blooms, many colors. Fine mixed. Pkt., 10c.

Stocks Early Giant Imperial Mixed—Finest assortment of colors. Pkt., 10c; ½ oz., 40c.

Marigold—Bedding plants of various sizes, finest yellow and orange colors.

Double African—Lemon and orange shades. Mixed. Pkt., 10c.

Lemon Queen—Finest double; soft lemon-yellow, very showy. Pkt., 10c.

Orange Ball (3)—Double orange. Pkt., 10c.

Double French Dwarf—Assorted yellows and browns. Mixed. Pkt., 10c.

Marvel of Peru—(Four O'Clock) (2)—Fragrant flowers opening late afternoon. Very bright yellows and reds as well as white. Mixed. Pkt., 5c; oz., 15c.

Nasturtium—Both tall and dwarf. Free flowering. Range of colors through yellows and reds.

Radiant Mixed Dwarf (9)—Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

Brilliant Mixed Tall—Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Nigella—(Love-in-a-Mist) 8 to 10 in. with feathery foliage. Flowers beautiful corn flower blue. Miss Jekyll—best variety. Pkt., 10c.

Japanese Hop—Rapid climber. Leaves dark green. Pkt., 10c.

Verbena (12)—For mass effect and formal flower beds. Finest mixture. Pkt., 10c; ½ oz., 20c.

Select Flowers From Stark Seeds

ASTERS—One of the most popular cut flowers, also highly esteemed for bedding effects. Modern types unusually effective and pleasing. We list popular mixtures in several distinct types of flower and the seed is of the very best.

American Beauty—Large round blooms, 4 to 5 inches in diameter on long stems. Plants 2½ to 3 feet. Mixed. Pkt., 10c; ½ oz., 35c.

American Late Branching—Another late variety very fine for bedding and cut flowers. Mixed. Pkt., 10c; ½ oz., 25c.

Giant Comet—Most popular type, flowers resembling Chrysanthemums in form and size. All the beautiful Aster colors mixed. Pkt., 10c; ½ oz., 25c.

Crego Mammoth—Improved strain of Comet type, flowering in midseason. Mixed. Pkt., 10c; ½ oz., 25c.

Antirrhinum (Snapdragon)—

A beautiful old fashioned flower, wonderfully improved in variety of colors and size of flowers. Delightfully fragrant, long season of bloom, hardy with some protection, blooming again early in spring. Mixed. Pkt., 10c; ½ oz., 30c; **Pink Perfection**—Finest named variety, with long perfect bloom spikes. Exquisite Hermosa pink. Pkt., 25c.

Anemone Coronaria—(Hardy Perennial). Flowers many brilliant colors on stems 8 to 10 inches above foliage. Pkt., 10c.

Ageratum—(Floss Flower). Blooms abundantly from early summer until frost. Colors: blue, lavender, and white. Mixed. Pkt., 5c. **Blue Perfection (Dwarf)**—8 to 12 inches high, dark blue flowers. Pkt., 10c.

Alyssum—Best known and most popular border plant, 8 to 12 inches high. Masses of small white flowers. Pkt., 5c; ½ oz., 15c; oz., 25c.

Alyssum Saxatile—(Gold Dust). Spreading perennial plant with golden yellow flowers in early spring. Pkt., 10c.

Aquilegia—The Columbine in improved type. Hardy perennial, flowering early spring in many beautiful colors. **Single Mixed**, pkt., 10c; **Double Mixed**, pkt., 10c.

Asparagus Fern—Graceful plants for hanging baskets.

Sprengeri—(Emerald Feather). Long drooping branches. Pkt., 15c.

Plumosus Nanus—Fine feathery foliage. Pkt., 25c.

Centaurea Cyanus—(Bachelors Button). Early flowering with abundant double flowers in blue, pink, lavender and white. Pkt., 10c.

Centaurea Imperialis—(Sweet Sultan). Flowers larger than Cyanus. Fringed, double, same colors, including purple. Pkt., 10c.

Balsam—(Lady Slipper). Quick growing plants with numerous spikes of flowers in many delicate colors. Mixed. Pkt., 10c.

Bean, Scarlet Runner (15)—Interesting climber adapted to cool moist locations. Flowers intense flaming scarlet. Young pods edible. Pkt., 10c; 3 pkts., 25c.

Bean, Hyacinth (16)—Splendid climber, with clusters of pea-like flowers, purple, lavender and white. Pkt., 10c; oz., 15c.

Calendula—(Pot Marigold). A fine bedding plant noted for its bright yellow and orange shades. **Orange King (5)**—The best double type. Pkt., 10c; ½ oz., 35c. **Ball**—(Orange, light center). **Lemon Queen**—(Sun-flower yellow). **Meteor**—(Creamy white striped orange). Each 10c per pkt.; oz., 35c. **Mixed Calendula**—Finest improved. Pkt., 10c; oz., 25c.

Gourds—(Ornamental). Vines of rapid growth; fruits of many colors. Fine mixed. Pkt., 10c; oz., 25c.

Queen of the Market—Earliest Aster blooming before any other types. Low branching plants, large double flowers. Pkt., 10c; ½ oz., 20c.

SELECT ASTER VARIETIES:—

September Beauty (13)—Delicate flesh pink. Pkt., 10c; ½ oz., 25c.

Azure Blue—Late branching type. Pkt., 10c; ½ oz., 25c.

Sensation (14)—Reddest of red Asters. Pkt., 10c; ½ oz., 25c.

Sulphur Yellow—Only yellow Comet. Pkt., 10c; ½ oz., 25c.

White King—Beautiful pure white. Pkt., 10c; ½ oz., 25c.

Heart of France (12)—The most popular deep ruby red Aster. Pkt., 10c; ½ oz., 35c.

Candytuft—(Annual Iberis)—Plants resembling Sweet Alyssum but somewhat larger. Numerous beautiful colors. Giant Flowered Improved Mixed. Pkt., 5c; oz., 25c.

Candytuft—(Iberis Gibraltaria)—Clusters of large lilac colored flowers in early spring. Pkt., 15c.

Cannas—Many interesting types both in plant and flower. We offer mixed seed saved from the finest named sorts. Roots may be stored for planting next year. Large Flowering Mixed. Pkt., 10c; oz., 25c.

Carnation Marguerite—Perennial form of this popular flower, hardy with slight protection. Early plants flower first year. Mixed. Pkt., 10c.

Campanula—(Canterbury Bell). Bell-shaped flowers in a number of interesting colors. Double Mixed. Pkt., 10c.

Cardinal Climber—Moderately vigorous climbing vine. Numerous small intensely red flowers, resembling Morning Glories. Leaves finely cut, very decorative. Pkt., 10c.

Coreopsis (Annual)—Fine bedding plant. Blooms very freely many shades of yellow, red and brown. Pkt., 5c.

Coreopsis Perennial—(Lanceolata Grandiflora.) Showy bright yellow flowers resembling Cosmos. Long slender stems as much as 2 feet high. Entirely hardy, very easily grown from seed. Pkt., 10c.

Cypress Vine—Quick growing vine, feathery foliage. Flowers star-shaped, scarlet and white. Pkt., 5c.

Chrysanthemum Carinatum (Annual)—Single flowers produced in great profusion, displaying wonderful variety of colors in yellows and reds as well as white. Many flowers zoned in contrasting colors. Pkts., 10c.

Chrysanthemum Coronarium—Double Mixed. Pkt., 10c.

COSMOS—One of the finest late summer and fall flowers, always satisfactory. Various shades of red and pink, as well as pure white.

Extra Early Anemone-Flowered—Large proportions of plants produce double flowers in usual Cosmos colors. Mixed. Pkt., 15c; ½ oz., 50c.

Mammoth Early Flowering—Single Mixed. Pkt., 10c; ½ oz., 20c.

Double Crested—Large flower with double centers. Later than Anemone-Flowered. Pkt., 10c; ½ oz., 25c.

Giant Flowered Mixed—Largest of single flowering type and most satisfactory of the varieties. Pkt., 10c.

Celosia (Cockscomb)—Easily grown. Large flower heads of various colors lemon yellow to deep crimson. Mixed. Pkt., 10c.

Geranium—Easily grown from seed producing many types of plants and flowers. Seed from large-flowering varieties. Choice mixture. Pkt., 15c.

Celosia Childsii—(Woolflower). Instead of compact crested flowers of the other type, this produces large round blooms resembling tufts of colored wool. Bright rich red. Two or three feet. Pkt., 10c.

DAHLIA—Popular flower easily grown from seed. Many produce flowers as fine as named varieties. Many interesting types may be expected.

Collarette Mixed—Center of each flower surrounded by small florets like a collar. Pkt., 10c; ½ oz., 50c.

Cactus Flowered—Petals curled and twisted. Many colors. Pkt., 20c; ½ oz., 75c.

Double Mixed—Seed from choicest double flowers. Pkt., 10c; ½ oz., 50c.

Single Mixed—Many prefer this to Double Flowered type. Pkt., 10c; ½ oz., 25c.

Daisy (Shasta) Perennial—

Masses of dark green foliage with beautiful white, yellow centered flowers on long stems, 12 to 18 inches high. Pkt., 10c.

Daisy—(English). Low-growing perennial, one of first to bloom in spring. Excellent for borders. Red, pink and white. Double mixed. Pkt., 10c.

DIANTHUS—PINKS

Improved types of many interesting colors and color combinations often with delightful fragrance; very beautiful for bedding or cut flowers. Bloom first season but produce finest flowers early in following spring.

Heddewigi—Our own blend of ten named varieties of Pinks, all double. White, purple, blood red, violet, pink, deep scarlet, orange, scarlet, deep maroon with white edge, salmon and pure white. Pkt., 15c; ½ oz., 40c. **Double China Mixed**—Pkt., 5c; ½ oz., 15c. **Single Mixed**—Pkt., 10c; ½ oz., 25c.

Gaillardia (17)—(Blanket Flower). Numerous flowers in yellow, orange and red. Plants two feet high. Entirely hardy. Pkt., 10c.

Geum Coccineum—Pretty low-growing perennials, intense orange-scarlet flowers on long stems. Pkt., 15c.

Gypsophila Elegans—(Baby's Breath). 10 to 12 inches high, with "cloud" of small flowers. Rose and white. Mixed. Pkt., 5c.

Helichrysum—(Straw Flower). Very popular for winter bouquets. Bright fresh colors remain unchanged for months. Finest select mixture. Pkt., 10c; ½ oz., 30c.

Hibiscus (Mallow)—

Plants 4 to 6 feet high. Immense flowers many beautiful shades pink, rose, crimson and white. Entirely hardy. Pkt., 10c.

Eschscholtzia—(California Poppy). Free flowering bedding plants developed from the orange-yellow California Poppy in great range of colors. Our **Hybrid Mixture** includes many new shades and tints. Pkt., 15c; ½ oz., 30c.

Forget-Me-Not—An old favorite. Beautiful blue flowers; hardy with slight protection. Pkt., 10c.

Foxglove—Hardy perennial; silvery-green leaves. Tall stately spikes of flowers in many colors. Mixed. Pkt., 10c; 3 pkts., 25c.

Hollyhock—Hardy perennial. Finest Mixture. Double. Pkt., 10c. Single. Pkt., 10c.



THE BEAUTIFUL GLADIOLUS

⑤ **Glory Mixture**—An assortment of the finest varieties in mixture including many choice ruffled varieties. An opportunity for every lover of Gladiolus to obtain these wonderful flowers at a very moderate price. Actually thousands of varieties are used in making up this mixture. **Doz., \$1.35; 50 for \$6.00; 100 for \$10.00.**

⑤ **Stark's "Blaze-of-Beauty" Mixture**—Besides planting separate colors, many plant large masses of mixed varieties to get cut flowers and add color to the garden. Include this mixture in your order, plant them in odd corners. **55c per dozen; 50 or more at 4c each.**

⑤ **Orchid Mixture**—A "Companion" to the Glory Mixture consisting of a great number of the finest Primulinus varieties. Wonderfully artistic effects can be obtained. **Dozen, \$1.25; 100 for \$9.00.**

Ruffled Gladiolus

Oran (New)—Fine, tall plant "America" pink with light violet-rose throat. **Each, 20c; doz., \$2.00.**

Blushing Beauty (4) (9)—Softest blush pink, with dainty throat markings. **Each, 25c; doz. \$2.50.**

E. J. Shaylor (2)—Beautiful, pure, deep, rose pink. Strong plant with large flowers.

Each, 15c; doz., \$1.50.

Golden Glory—Richly colored yellow. **Each, 25c; doz., \$2.50.**

Kasson—Lavender rose-pink, deeper throat. Finely ruffled. **Each, 20c; doz., \$2.00.**

Marie Kundred—Purest white with faint pink line in lower petals. Extra fine. **Each, 35c; doz., \$3.50.**

Masterpiece—Giant plant and flower. "American Beauty" rose color. **Each, 35c; doz., \$3.50.**

Orange Glory—Rich salmon-orange with lighter throat. Strikingly beautiful. **Each, 20c; doz., \$2.00.**

Purple Glory (1)—Wonderfully large ruffled type. Deep velvety maroon-red with dark blotches. **Each, 25c; doz., \$2.50.**

Rose Glory (3)—Purest rose-pink. Beautifully ruffled, very large blooms. **Each, 20c; doz., \$2.00.**

Violet Glory—Large, ruffled flowers, deep violet. **Each, 30c; doz., \$3.00.**

Ruth Huntington—Tall, strong plant, violet lilac flowers. **Each, 25c; doz., \$2.50.**

Scarlet Glory—A very fine red, rich and distinct. Strong plant. **Each, 25c; doz., \$2.50.**

Thistle—Flowers large, of perfect form, rose red with pansy-like throat markings. **Each, 20c; doz., \$2.00.**

Ventura—Pure white, with barred throat. A fine early ruffled variety. **Each, 20c; doz., \$2.00.**

Violet Beauty—Crisp violet, with red blotches, beautiful. **Each, 15c; doz., \$1.50.**

White Glory—One of the finest ruffled whites. **Each, 25c; doz., \$2.50.**

Plain-Petaled Types

Alice Tiplady (10)—Beautiful Primulinus Hybrid. Large flowers, fine form, brilliant orange-saffron with golden throat. **Each, 15c; doz., \$1.50; 25 or more at 10c each.**

America (8)—Immense size, soft lavender pink. **Each, 6c; doz., 65c; 25 or more at 5c each.**

Anna Eberius (12)—Deep velvety purple flowers on very fine tall spikes. Very pleasing. **Each, 20c; doz., \$2.00.**

Schwaben—Clear canary yellow, blotched garnet. **Each, 10c; doz., \$1.00; 25 or more at 7c each.**

Baron Hulot (Blue King)—Not as large as Goliath but a darker, deep violet purple with lower petals of pansy violet. **Each, 15c; doz., \$1.60; 25 or more, 12c each.**

Scarlet Princes—Finest cut flower Glad. Sturdy plant, beautiful long spikes of glowing bloom. Created sensation when first introduced. **Each, 15c; doz., \$1.50.**

Crimson Glow—Very large blooms of deepest crimson. One of the finest "reds." **Each, 15c; doz., \$1.50.**

Evelyn Kirtland—Beautiful rosy pink edged with darker color. Brilliant scarlet blotches on lower petals. **Each, 15c; doz., \$1.50; 25 or more at 10c each.**

Fairest White—Beautiful purest white with soft pink throat lines. **Each, 10c; doz., \$1.**

Golden Buff—Well named, distinct and fine. **Each, 15c; doz., \$1.50.**

Golden Measure (7)—The very best yellow. Large. Free blooming. **Each, 20c; doz., \$2.00.**

Goliath—Flowers extra large, rich, dark purple. One of the largest of this color to date. **Each, 15c; doz., \$1.60; 25 or more at 12c each.**

Halley—Earliest large-flowered variety. Beautiful salmon-pink with creamy white blotch. **Each, 10c; doz., \$1.00; 25 or more at 7c each.**

Herada—Pure mauve marked with deeper color in throat. A rare shade. **Each, 15c; doz., \$1.60; 25 or more at 12c each.**

Loveliness—Petals cream. Throat suffused apricot. **Each, 15c; doz., \$1.60; 25 or more, at 10c each.**

Peace—White. **Each, 10c; doz., \$1.00.**

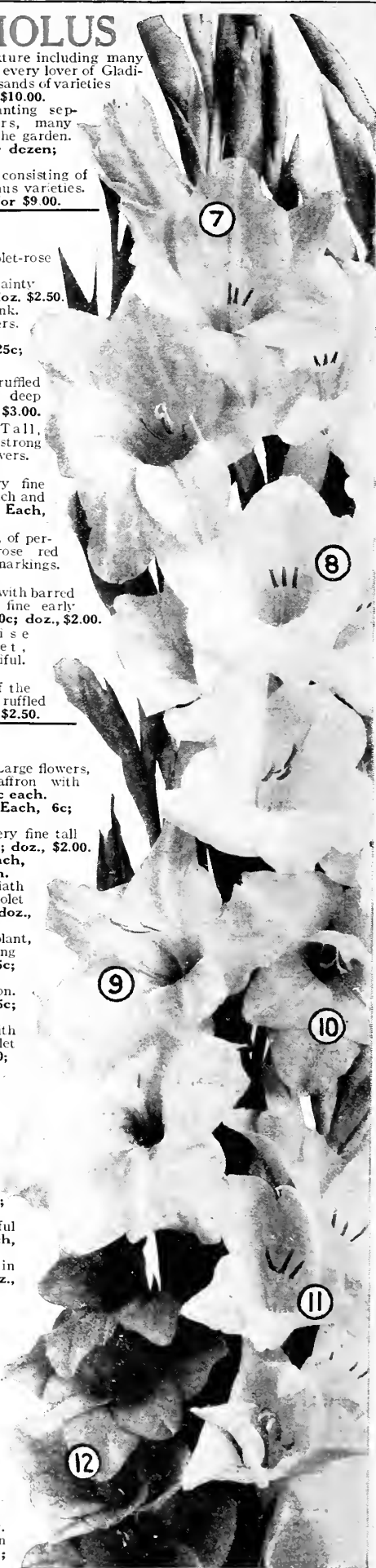
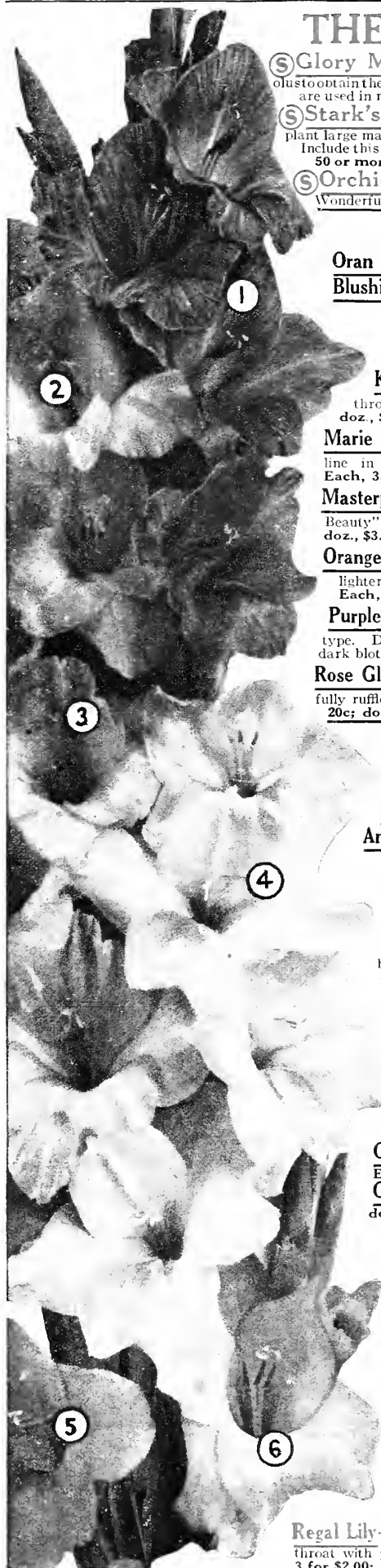
Panama (6)—Rose-pink. **Each, 10c; doz., \$1.00.**

Pink Perfection (11)—Beautiful "peach blossom" pink. **Each, 15c; doz., \$1.60; 25 or more at 12c each.**

Mrs. Frank Pendleton (5)—Lovely salmon-pink, blood-red splashes in throat. **Each, 10c; doz., \$1.00; 25 or more at 7c each.**

War—Rich blood-red with shading deepest crimson. **Each, 15c; doz., \$1.60; 25 or more at 12c each.**

Regal Lily—Wonderful new Lily from China. Perfectly hardy. Giant clusters beautiful white Lilies tinged lemon in throat with pink shadings outside. Delightfully fragrant. **Each, 75c; 3 for \$2.00; doz., \$6.00.**



STARK'S EXQUISITE SWEET PEAS

EARLY FLOWERING

New race of sweet peas, very profitable to florists. Also adapted to outdoor culture in sections farther south than other types and will give better results in warm and dry climates.

Mixed Early Flowering Spencer—Many colors. Beautiful effects can be secured by planting this mixture.

Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50.

① **Orange King**—Early flowering—the richest, deepest orange-colored sweet pea yet introduced. Produced mostly in fours on stiff stems. Pkt., 25c; 3 pkts., 60c.

② **Early King (1)**—Glowing bright crimson flowers, great size, perfect form, brilliancy of color and fine substance. Pkt., 15c; ½ oz., 30c.

③ **Enchantress (12)**—Bright rose pink. Flowers immense size, beautifully waved and frilled. Pkt., 15c; ½ oz., 30c.

④ **Chevalier (7)**—

Won two certificates of Merit at Flower Show. Magnificent true rose color, with faint lemon-yellow tinge. Pkt., 15c; ¼ oz., 50c.

⑤ **Glorious**—Very large with waved and fluted petals. Warm rosy purple. Pkt., 10c; ½ oz., 20c.

⑥ **Glitters**—A rich, living orange scarlet with wings deep orange. Pkt., 15c; ½ oz., 30c.

⑦ **Gorgeous**—Salmon-cerise—a charming color. Pkt., 10c; ½ oz., 25c.

⑧ **Lavender King**—True deep lavender. Flowers large, borne in threes and fours on long stems. Pkt., 10c; ½ oz., 30c.

SUMMER FLOWERING VARIETIES

⑨ **Spencer's Mixed**—Mixture of all leading Spencer varieties gives you a wide range of colors. Plant liberally, and you will be delighted with results. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$2.75.

⑩ **Grandiflora Mixed**—Low-priced popular mixture. Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

⑪ **Warrior (9)**—Flowers of great size perfectly formed, well waved. Reddish maroon color, tinged bronze. Pkt., 10c; oz., 35c.

⑫ **White Spencer**—Large, pure white, waved and frilled. Pkt., 10c; oz., 35c.

⑬ **Wedgwood**—Most distinct blue sweet pea. Bright delphinium blue, very large, beautifully waved and crimped. Big pkt., 10c; oz., 35c.

⑭ **R. F. Felton**—Popular English variety. Rich soft lavender. Pkt., 10c; oz., 35c.

⑮ **King Edward**—Large deep rich carmine scarlet flowers. Pkt., 10c; oz., 35c.

⑯ **Mary Pickford**—Well worthy of "America's Sweetheart." Beautiful dainty cream pink, with faint tinge of salmon—wonderful combination. Pkt., 20c; 3 pkts., 50c.

⑰ **Heavenly Blue**—Pure blue self-color. Flowers immense size, usually fours on good stiff stems. Pkt., 20c; 3 pkts., 50c.

⑱ **Fire Cross**—Deep cherry red color, gives it a brightness in sunlight that makes it one of most attractive of all sweet peas. Pkt., 10c; oz., 45c.

⑲ **Barbara**—Best salmon color. Striking either for exhibition or cut flower. Pkt., 10c; oz., 40c.

⑳ **Constance Hinton**—

White flowered variety, mostly four flowered sprays. Strong, vigorous vines. Pkt., 10c; oz., 40c.

㉑ **Dainty (4)**—Beautiful variety of Picotee class. Large frilled white flowers, distinct pink edging. Pkt., 10c; oz., 40c.

㉒ **George Shawyer**—

Large beautifully formed flowers, bright orange salmon. Wings tinged rose. Pkt., 15c; oz., 75c.

㉓ **Renown**—New English variety, large flowers of clear carmine rose. Pkt., 15c; oz., 65c.

㉔ **Royal Purple**—Rosy purple. Pkt., 10c; oz., 35c.

㉕ **Perennial Sweet Peas**—White and various shades pink and red. Long period of bloom, entirely hardy. Mixed. Pkt., 10c; 3 pkts., 25c.

㉖ **Sweet Lavender**—Early flowering. Pure lavender self-color, beautifully frilled, four very large flowers to stem. Pkt., 20c; 3 pkts., 50c.

㉗ **True Blue**—Charming shade of violet-blue. Flowers very large, numerous. Pkt., 10c; ½ oz., 30c.

㉘ **Columbia**—Fine bicolor with very large flowers often in fours. Rose pink, creamy white wings. Pkt., 10c; ½ oz., 25c.

㉙ **Mrs. Kerr**—Best Salmon color sweet pea. Flowers immense size. Pkt., 15c; ½ oz., 40c.

㉚ **Peach Blossom (8)**—Free flowering. Pale amaranth pink. Pkt., 10c; ½ oz., 30c.

㉛ **Snowstorm Improved**—Immense, purest white flowers, waved petals. Pkt., 10c; ½ oz., 30c.

㉜ **Maroon Prince**—Deep rich reddish maroon—unique. Very free-flowering. Pkt., 10c; ½ oz., 30c.

㉝ **Canary Bird**—True waved Orchid flowered type, large size. Self-color primrose or cream. Pkt., 15c; ½ oz., 35c.

㉞ **Hawthorn Pink (5)**—

Large, beautiful rich rose pink, deeply flushed and shaded salmon. Outlines wavy. Pkt., 10c; oz., 65c.

㉟ **Elegance**—Superb summer variety—delicate bluish-lilac color, immense size,—borne freely on four-flowered sprays. Pkt., 10c; oz., 45c.

㊱ **Commander Goddall**—

Waved, fluted flowers of heavy substance—deep violet blue color, on long stems. Pkt., 10c; oz., 40c.

㊲ **America (6)**—Very attractive, distinctly striped with brilliant red on ivory white ground. Pkt., 10c; oz., 40c.

㊳ **Daisybud (10)**—Apple blossom tinted, with suggestion of cream-pink. Extra large, beautifully waved. Pkt., 10c; oz., 40c.

㊴ **Dobbie's Cream**—

Cream or primrose color, large, finely waved flowers borne on long stems. Pkt., 10c; oz., 35c.

㊵ **Mrs. Cuthbertson**—Clear rose pink, wings white tinged with faint blush of pink. Pkt., 10c; oz., 35c.

㊶ **Picture (2)**—Flowers immense size, beautiful form. Warm blend of cream and pink. Pkt., 10c; ½ oz., 25c.

㊷ **Valentine (11)**—Beautiful apple-blossom pink over white background gives pleasing soft effect. Pkt., 10c; ½ oz., 25c.

㊸ **Royal Scot (3)**—

Immense flowers, heavy texture, beautifully waved and fluted. Brilliant deep cerise. Pkt., 10c; ½ oz., 25c.

㊹ **Sunset**—Soft rich rose with glow of yellow near base of petals. Pkt., 10c; ½ oz., 20c.

㊺ **Mrs. Tom Jones**—The desired Delphinium Blue. Pkt., 10c; ½ oz., 25c.

㊻ **Daffodil**—Exquisitely frilled, well formed, rich deep cream flowers. Pkt., 15c; ½ oz., 45c.

㊼ **Mrs. C. P. Tomlin**—

Blossom of good substance, rich scarlet color, does not fade. Pkt., 10c; oz., 40c.

Dahlia-Flowered ZINNIAS

Most of us can recall memories of some old-fashioned garden which included a bed of "Youth and Old Age" displaying a meager assortment of dull reds and yellows by way of color, and a sparse row of petals round a core of yellow stamens, by way of flowers.

After various improvements by selection, it remained for the late John Bodger, veteran flower seed grower of Southern California, to bring into existence a new and glorified race of modern Zinnia—as different from the original type as the American Beauty Rose from the wild forms by the brookside or as the Giant-Flowered Pansies from the old Viola Tricolor.

To stand in the midst of a bed of **Scarlet Flame**, **Golden State**, or **Meteor Dahlia Flowered Zinnias** and absorb the sensation of glowing color is to realize in a very definite way the value of patient and painstaking work by the true plant breeder. An award of merit and a Gold Medal from the Royal Horticultural Society of England show recognition by the foremost European authorities.

§ Special Gold Medal Mixture—A fine assortment of these beautiful flowers including the colors described below among the named varieties as well as others which have not been selected to produce separate varieties. Zinnias are so easily grown and so readily adapted to many different conditions that everyone should include them in flower plantings. Furthermore, at the usual distance of 12 to 18 inches apart these plants fill a large space and their continuous blooming habit assures an entire summer and fall supply of these beautiful blooms. Pkt., 20c; 1/4 oz., \$1.25; 1/2 oz., \$2.00. Post-paid.

§ Fifteen Superb Separate Colors

Buttercup—An immense deep creamy yellow flower. Glorious blooms for bedding or cutting.

Canary Bird—Delicate primrose yellow. A shade that will delight all flower lovers.

Crimson Monarch—By far the largest and best of the reds. An immense flower of flashing beauty.

Dream—A fine deep lavender turning to purple. A rare and extremely pleasing shade. You will like it.

Exquisite—Light rose with deep rose center. Very pleasing. This delicate tinted flower is very much in demand. (See illustration.)

Giant Attraction—Distinct "Spectrum Red"—an immense ball of color when fully opened. One of the most popular Zinnia novelties ever introduced.

Golden State—Rich orange yellow. (See illustration.) A glowing bloom of which you will never tire.

Illumination—Deep rose self color. A beautiful bloom for beds and a striking one for cut flowers.

Lemon Beauty—New large flowered Dahlia type. Golden yellow or brown—a pastel shade—very fine.

Meteor—Rich glowing deep red, of fine form, and free flowering habits. One of the most popular of all reds.

Old Rose—Fully described by the name. An exquisite shade that is being widely planted.

Oriole—Most beautiful orange and gold bicolor. A novelty that will delight you.

Polar Bear—Very large, pure white. See illustration. One of the rarest of Zinnia colors.

Purple Prince—Fine deep purple, large and well-formed. New color in Dahlia type Zinnias.

Scarlet Flame—Beautiful bright scarlet, blended with orange.

PRICES of All Separate Colors

20c per Packet, Any 3 for 50c, Any 7 for \$1.00.

Other Fine Types of Zinnias

§ Giant Flowered Mixed—Improved strain of the older form of Zinnias, producing large double flowers in a wide range of color. The plants grow from 18 to 30 inches high depending on soil fertility and will bloom satisfactorily under almost any conditions. Pkt., 10c; 1/4 oz., 35c; oz., \$1.00.

§ Picotee Mixed—A strain of Zinnias remarkable for their peculiar colors, typical blooms being of the various Zinnia colors, each petal edged with a contrasting color. Such combinations as pink edged with chocolate, purple with yellow, cream with crimson and so on, make this one of the most interesting flowers to grow. The plants are the same size as those of the Giant Flowered type. Pkt., 20c; 1/4 oz., 70c.

Victory Quilled—A special strain selected for the peculiar quilled petals which are almost tubular. The usual Zinnia colors are represented. Mixed colors. Pkt., 20c; 1/4 oz., 60c; oz., \$2.00.

Dwarf Zinnias

We are accustomed to thinking of Zinnias as large branching plants but in the dwarf forms listed below we have a distinct type of compact growth and exceedingly double neatly finished "pompon" flowers. The same wide range of colors are represented in these types.

Pumila Dwarf Double—Medium sized flowers on dwarf stocky plants. Mixed pkt., 10c; 1/4 oz., 50c; 1/2 oz., 75c.

Lilliput Dwarf Double—Small densely double pompon flowers on compact plants suitable for bedding and border effects. Mixed pkt., 10c; 1/4 oz., 50c; 1/2 oz., 75c.

§ Coccinea—(Red Riding Hood)—Dwarf plants covered with small intensely scarlet flowers. Pkt., 10c; 1/4 oz., 40c.

Some of the Nice Things Our Customers Say:—

Kansas—"Our Zinnias measured 5 1/2 and 6 in. across and late in season were so beautiful in color people preferred them to greenhouse flowers."

Oklahoma—"Have been in continuous bloom from start and are still bringing forth magnificent flowers."

Minnesota—"Large perfect blooms, so many colors and each flower was a perfect specimen full to the center."

Illinois—October 2, 1927—"Had the most wonderful ver bed. There were some that measured 5 1/2 to 6 1/2 in. in diameter and took the first prize at the Clinton County Fair in September and are still full of flowers."

See Zinnias
on Back Cover

**STARK
SEEDS
PAY YOU**

EXQUISITE
Old Rose

Stark's "Prize-Size" Baby Chicks

We Absolutely Guarantee 100 Per Cent Live Delivery

In offering you these sturdy, selected Stark's "Prize-Size" chicks at such reasonable prices, we have solved your greatest problem—that of getting good stock at the least cost and trouble. Just think how easy it is to have all the baby chicks you need brought to your door at one time by the mailman. No bother of setting hens—often at a great loss. No taking care of five or six different flocks of all different ages.

We feel that most readers of this Stark Seed Catalog have confidence in Stark Seed and in **Stark Trees**. Now—we want you to feel the same way about Stark's "Prize-Size" Baby Chicks. If we were not in a position to furnish you superior baby chicks, we would not try to offer you any.

SEND NO MONEY—You Pay Postman for Chicks on Delivery

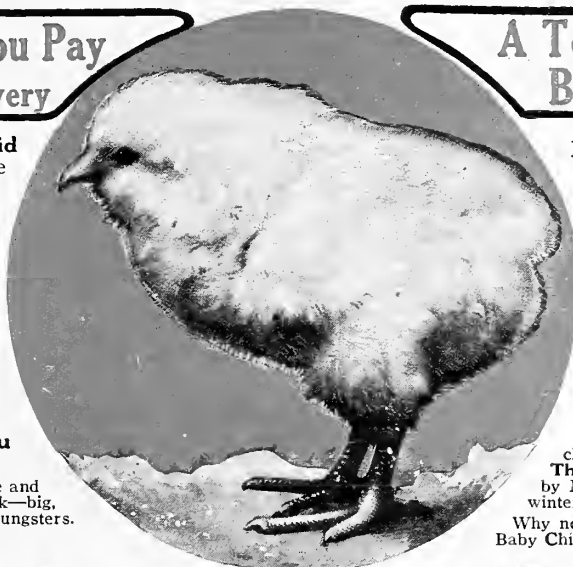
We ship chicks by **Parcel Post Prepaid By Us**—delivered to your door, the same as first class mail.

You need not pay in advance, unless you choose to do so. You can pay the postman for the chicks when delivered.

We notify you exactly when to expect the chicks.

In ordering tell us what your second choice in breeds is. If we are short of the breed at the time you want chicks shipped, we can ship what we consider the next best. This shortage will not occur once in a hundred cases, but we wish to get your chicks to you **just when you want them**.

Stark's "Prize-Size" Chicks are true to type and color. They are always of pure, bred-to-lay stock—big, strong, vigorous, fluffy, healthy, quick-growing youngsters. **Hatched to Lay and Pay.**



A Ton of Broilers Can Be Raised in 10 Weeks

Most everyone is familiar with the money-making possible with egg-laying flocks, but the "Early Broilers" end is by far the quickest and most profitable part of the poultry business.

Here is an instance that we know of and it shows conclusively the **Big Profits** reaped by the "Early Broiler" raiser.

Out of 1,500 February hatched chicks, 1,310 weighed $1\frac{1}{2}$ pounds each on April 29th and sold for 60 cents a pound—a total of **\$1,179.00**.

The cost of raising the chicks including cost of baby chicks, brooders, coal and feed came to \$708.00. **This left a net profit of \$471.00!** All this was done by May 1—plenty of time to begin raising chicks for winter layers.

Why not buy a good sized flock of Stark's "Prize-Size" Baby Chicks and **Go Into the Early Broiler Business?**

Sturdy, Selected Chicks at New, Lower Prices

Chicks Sold Only in 50, 100 or More Lots

We can accept no order for less than 50 chicks. If you order 200, 300, 500 or more, we ship each 100 in a separate shipping case—a strong, perfectly ventilated box, made especially for us.

We ship chicks by parcel post. We pay the postage. The chicks are delivered to your home by the carrier, just the same as first class mail.

We notify you by mail just exactly when the shipment of your chicks will be made, so you can be prepared for the arrival of the chicks.

When you send your order, **please specify a first and second choice** of breed of chicks. This is to save you delay. If we haven't chicks of your first breed selection, we can ship the breed you consider next best.

Prompt Shipment—We fill all orders just as soon after receipt as possible. You realize, of course, that it is not always possible to have enough chicks of all breeds hatched and ready to ship at all times.

We will ship chicks C. O. D.—you to pay postman on delivery. Or, you can pay in advance, if you wish. **Place your order early!**

If you wish to specify the date of shipment, write it in your order.

Our Iron Clad Guarantee

We **GUARANTEE** to make delivery of 100% of Big, Strong, Fluffy, Quick-Growing Chicks from positively bred-to-lay flocks.

We also **GUARANTEE** that most of our customers will receive more live chicks than they pay for, as we always put in some extras.

We further **GUARANTEE** that you will be satisfied in your dealings with us.

We Will Ship C. O. D. at These Prices

PRICES FOR DELIVERY DURING FEBRUARY, MAR., APRIL AND MAY

| | 50 Chicks | 100 Chicks | 500 Chicks |
|--------------------------------------|-----------|------------|------------|
| S. C. (English) White Leghorns..... | \$ 8.00 | \$15.00 | \$70.00 |
| S. C. (American) White Leghorns..... | 8.00 | 15.00 | 70.00 |
| S. C. Brown Leghorns..... | 8.00 | 15.00 | 70.00 |
| S. C. Buff Leghorns..... | 9.00 | 17.00 | 80.00 |
| Barred Plymouth Rocks..... | 9.00 | 17.00 | 80.00 |
| Rhode Island Reds..... | 9.00 | 17.00 | 80.00 |
| S. C. Black Minorcas..... | 9.00 | 17.00 | 80.00 |
| Buff Rocks..... | 10.50 | 20.00 | ..... |
| Buff Orpingtons..... | 10.50 | 20.00 | ..... |
| White Wyandottes..... | 10.50 | 20.00 | ..... |
| White Rocks..... | 10.50 | 20.00 | ..... |
| White Rhode Islands..... | 10.50 | 20.00 | ..... |
| Mottled Anconas..... | 10.50 | 20.00 | ..... |
| S. L. Wyandottes..... | 10.50 | 20.00 | ..... |

PRICES FOR DELIVERY DURING JUNE, JULY, AUG., SEPT., AND OCT.

| | 50 Chicks | 100 Chicks | 1,000 Chicks |
|--------------------------------------|-----------|------------|--------------|
| S. C. (English) White Leghorns..... | \$5.50 | \$10.00 | \$ 90.00 |
| S. C. (American) White Leghorns..... | 5.50 | 10.00 | 90.00 |
| S. C. Brown Leghorns..... | 5.50 | 10.00 | 90.00 |
| S. C. Buff Leghorns..... | 6.50 | 12.00 | 110.00 |
| Barred Plymouth Rocks..... | 6.50 | 12.00 | 110.00 |
| Rhode Island Reds..... | 6.50 | 12.00 | 110.00 |
| S. C. Black Minorcas..... | 6.50 | 12.00 | 110.00 |
| Buff Rocks..... | 9.00 | 16.00 | ..... |
| Buff Orpingtons..... | 9.00 | 16.00 | ..... |
| White Wyandottes..... | 9.00 | 16.00 | ..... |
| White Rocks..... | 9.00 | 16.00 | ..... |
| White Rhode Islands..... | 9.00 | 16.00 | ..... |
| Mottled Anconas..... | 9.00 | 16.00 | ..... |
| S. L. Wyandottes..... | 9.00 | 16.00 | ..... |

SEND NO MONEY

For Stark's "Prize Size" BABY CHICKS

We Ship C. O. D.

This plan permits you to place your Baby Chick orders far in advance and not pay any money until the chicks are delivered to you.

You're Safest In Dealing With This Century-Old Organization Because *Every Stark Tree Must Be True To Name*

Buying fruit trees to plant out and then care for during several years before you can expect to begin to gather fruit and profits—is one transaction where you had better “be sure before you are sorry.”

In other words—investigate before you invest in any trees for your orchard. For instance, weigh well this FACT:—**Every Stark Tree Must Be True To Name.** (See page 41).

WHERE can I be sure to get trees true to name? That is the big question that comes into your mind when you are putting your good money, your time and land into an orchard. Ask your neighbors—ask the farmer next door—ask the Professors in the Horticulture Colleges—ask the State Horticulturists—the State Inspectors—the Orchard Advisers and the Big Successful Orchard Planters everywhere—ask any Banker in America. Almost to a man they will answer—“**STARK BRO'S NURSERIES.**” Why do these men know that Stark Trees

are honestly labelled? For one reason, look at the photo and the explanatory captions just below. The faith that American fruit growers have in Stark Bro's is justified. Here is a typical example of that faith:—

SWANSEA, MASS.

Stark Bro's:

My brother-in-law Mr. Everett B. Burlingame, Los Angeles, Cal., recommended you to me as the most reliable firm in the United States to buy trees of.

Yours

respectfully,
Amos F. Maker

The WARNING Sign shown in photo below is posted EVERYWHERE in our Huge Grading and Order-Filling Houses. We will not TOLERATE the slightest carelessness in mislabeling. Furthermore—each employee is given a BONUS for carefulness and efficiency—in each and every detail of his work.

Our Employees “Stay With Stark's” for Generations — So Do Stark Customers

We have scores of employees whose fathers and grandfathers before them were “Stark Men.” Children and grandchildren of these employees are in our employ today, too. Five generations (108 years) have seen this nursery grow from a few rows of trees to **THE LARGEST NURSERY IN THE WORLD.**

So, too, today, we have as loyal

customers great grandchildren of men who purchased trees away back in the early part of the Nineteenth Century.

Only the other day W. F. Petty of Warrensburg, Mo., in sending in an order for Stark Trees, stated:—“My Great Grandfather bought 60 trees of Stark Nurseries in 1830. 20 of these trees are still standing and bore good crops the past year!”

“There's No Use Talking—Stark Bro's May Be a Little Higher in Price, BUT—Their Trees Are Worth It!”

—declared this County Agent

Read this letter from one of our good customers, T. B. Simon, owner of **EVERGREEN FRUIT FARM, DAVENPORT, IOWA.** Then, ask yourself IF you are WISE to buy any fruit trees on account of PRICE alone?

Stark Trees are **reasonably priced**—even lower than many who don't have our lower costs through large quantity production.

Stark Bro's May 24, 1923.

Just a word regarding the Orchards of Stark Delicious and Stark's Golden Delicious I bought from you this spring. On account of frost in the ground, could not plow until April 22nd. Started planting next day. Today every tree, I believe, is budding out and some are so far along that the green leaves can be seen clear across the field. By way of contrast, a neighbor who would not buy your trees on account of price, ordered from a “bar-

gain” house. He received good, big trees, with branching tops but I noticed today very few have started budding, notwithstanding, on account of fall plowing, he was able to get his trees in the ground several weeks before I was. Besides, his are planted in the richest kind of soil. Part of mine are in clay where the dry clods are like rock.

Our County Farm Advisor and one of the fruit experts from Ames paid me a visit, and thought very highly of the way my trees are doing. As one of them remarked, “There is no use talking, Stark's may be a little higher, but their trees are worth it!” And to quote somebody, I've forgotten who, “Them's my sentiments”!

Yours for Trees that bear fruit,

T. B. SIMON.

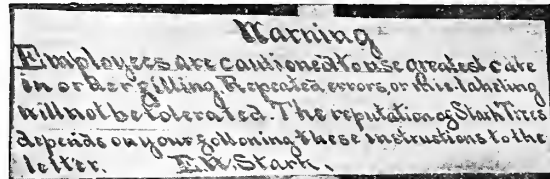
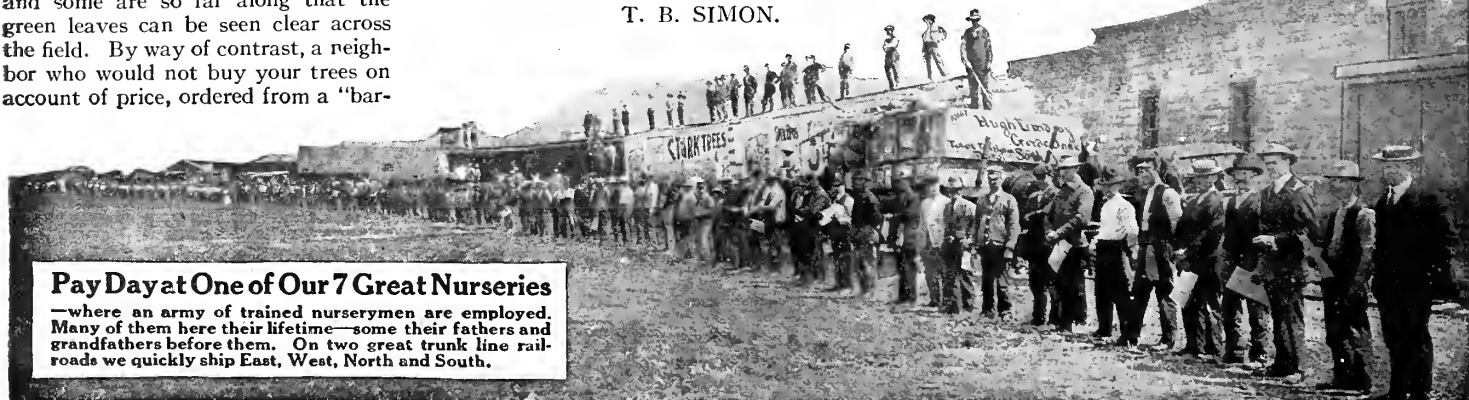


Photo at right—shows our Superintendent swearing annual oath before a Notary Public that **NOT A SINGLE STARK TREE**, to the best of his knowledge and belief, has been shipped out of our nurseries **incorrectly labeled.**



Loading a Train with Stark Trees. Notice Splendid Stark Package.



Pay Day at One of Our 7 Great Nurseries

—where an army of trained nurserymen are employed. Many of them here their lifetime—some their fathers and grandfathers before them. On two great trunk line railroads we quickly ship East, West, North and South.

How to Properly Plant Trees

Handling Trees on Arrival

Just as soon as the trees arrive, unpack, shake out all packing material, plant at once if possible. If received during frosty weather, place them unpacked in a cool, dry cellar, free from frost until weather moderates. Don't expose roots to sun, air, wind or frost.

Planting—One man should hold tree in position, firming the soil while the other man throws the soil into the hole. Plant tree an inch or two deeper than in nursery row. **FIRMING THE SOIL AROUND THE ROOTS IS IMPORTANT.** After the roots are well covered, tramp and pound the soil in hard until the hole is three-fourths full, then, if dry, pour in several gallons of water. As soon as it soaks in, fill up the hole with loose soil, but do not tramp after watering. Some growers place well-rotted manure around the base of the tree after planting. This acts as a mulch and also furnishes plant food for the tree. Do not place manure in direct contact with the trunk and never put it in the hole, because it will make air pockets and cause the roots to dry out.

Pruning After Planting—

If planted in Fall, do not prune until Spring just before growth starts. The one year apple should be headed back to a height of 24 to 36 inches. In pruning the two-year apple, select 3 to 5 branches and remove all others. Cut branches back from 6 to 12 inches. Pear should be pruned when planted about like apple. Peach trees when planted should be cut back 20 to 30 inches high, and limbs cut back to stubs with one or two strong buds. The method of pruning Apricot and Plums is essentially the same as the Peach, but should not be so severe. Cherry requires moderate pruning. Keep dead wood cut out. After the first year, prune only moderately. Authorities agree that many orchardists have pruned young apple trees too much in the past. See Stark Bro's Guide to Profitable Orcharding for complete pruning instructions. Sent free to Stark customers.

Heeling In Trees—

If ground not ready when trees arrive, unpack and heel in. Select a well drained location, preferably on a ridge. Dig a trench 2 feet deep, throwing soil forward to make a sloping bank, on which the trees are laid; cut open all bundles, shake out the packing material, throw a layer of soil on roots and whole length of tree, working soil in around roots. The removal of this soil forms another parallel trench in which second layer of trees may be placed. Smooth sides and dig trenches to carry off water.

When to Plant—

Planting season is not regulated by date or by planter's location. Trees can be successfully transplanted as long as they are dormant. Our packing and shipping assures arrival in proper planting conditions. We ship successfully to both north and south long after their Spring has opened, and trees in full leaf.

Preparing Land—

Plow under manure before planting. Plow deeply. Then, at planting time, a good thorough discing will be sufficient. Prepare just as well as for a farm crop. Some only plow strips 5 or 6 ft. wide, planting trees in strip.

Planting Plans—

There are other plans, but the square plan (explained and diagrammed below) is easy to lay out and well adapted to the use of fillers. "FILLERS" are temporary trees, planted half way between PERMANENT trees and cut out at about 18 years of age—when permanent trees need more room.

Digging Tree Holes—

Dig holes large enough to receive the roots easily without crowding or bending. Put the rich top soil on the roots first. Trim off broken and bruised ends of roots, cutting back long slender roots.

Planting Distances

To find the number of trees required to an acre, see table below.

APPLE—24 to 40 ft. apart. We advise 40 feet as most satisfactory when fillers are used. (See ideal arrangement below).

APRICOT—20 to 24 ft. apart.

CHERRY—(sour sorts), 16 to 20 ft. apart (sweet sorts); 20 to 27 ft. apart.

GRAPE—8 ft. apart in rows 10 ft. apart.

PEACH—16 to 20 ft. apart (Commercial peach growers all over the country consider 20 ft. apart the best distance.)

PEAR—Standard, 20 to 27 ft.; Dwarf, 10 to 16 ft.

PLUM—15 to 20 ft. (in rich soil, Japanese plum should be planted at least 20 ft. apart)

QUINCE—10 to 16 ft. apart.

BLACK RASPBERRIES OR BLACK-BERRIES—3 ft. between plants, in rows, 6 to 8 ft. apart.

RED RASPBERRIES—3 ft. apart in rows, 5 to 6 ft. apart.

ASPARAGUS—1 to 2 ft. apart in rows 3 to 3½ ft. apart.

MULBERRIES—22 to 28 ft.

PECANS—35 to 40 ft.

Number of Trees to an Acre

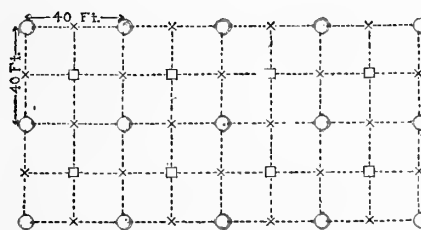
| Trees | Trees |
|---------------------|----------------------|
| 40 ft. apart... 27 | 18 ft. apart... 135 |
| 35 ft. apart... 35 | 15 ft. apart... 194 |
| 33 ft. apart... 40 | 12 ft. apart... 303 |
| 30 ft. apart... 49 | 10 ft. apart... 436 |
| 27 ft. apart... 60 | 8 ft. apart... 681 |
| 24 ft. apart... 76 | 6 ft. apart... 1,210 |
| 22 ft. apart... 90 | 5 ft. apart... 1,743 |
| 20 ft. apart... 109 | 4 ft. apart... 2,725 |

Stark Guide Book to Profitable Orcharding—25c

Gives complete but simple instructions on every step in Growing and Spraying a Money-Making Orchard.

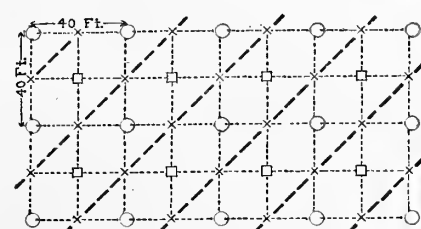
Ideal Apple Planting Plan For Greatest Profit

(See 4 diagrams at right.) As a rule fillers need not be cut out until they reach the age of 15 or 18 years, which with many varieties, will allow time enough for 8 to 10 profitable crops. Removal of fillers is done by cutting every other DIAGONAL row all the way through the orchard. (Compare diagrams. Note the heavy diagonal rows have been removed.) After this trees are left 28 feet apart, allowing them plenty of room for 10 to 12 years longer, that is until they reach the approximate age of 25 to 30 years. This removal of fillers will change directions of rows temporarily and make it necessary to perform the various orchard operations from this standpoint. However, there will be plenty of room for spraying. The actual difference—even being a benefit from the standpoint of preventing erosion and loss of soil. When the permanent apple trees have reached large size and need more room, the semi-permanent trees should be cut out, leaving the permanent trees 40 feet apart each way on the square system.



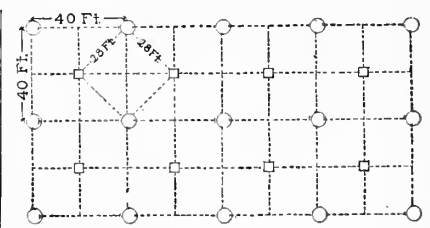
STEP 1—Permanents, semi-permanents and fillers

In the above diagram, O represents the permanent apple trees, X represents the fillers which may be either peach or early bearing apple trees, and squares represent semi-permanent trees which are usually apple trees. This is the first step showing permanent trees planted 40 feet apart, interplanted with double fillers in all directions—109 trees to the acre.



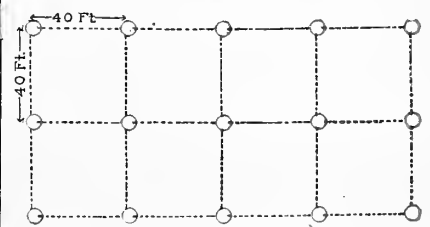
STEP 2—Removing fillers

Step 2 illustrates the removal, 15 or 18 years after planting, of the X or filler trees on diagonal lines through the orchard. See heavy lines which indicate the rows which are removed.



STEP 3—Permanents and semi-permanents

Step 3 shows the orchard plan after the removal of the fillers. Permanent trees indicated by O, Semi-permanent by square—54 trees to the acre. Note all trees are now 28 feet apart and semi-permanent trees can remain until 25 or 30 years of age, thus giving double production.



STEP 4—Permanents only

Step 4 shows the final orchard plan with semi-permanent trees removed and O or permanent trees 40 feet apart—27 trees to the acre. Removal of the semi-permanent trees may be delayed until a great many profitable crops have been produced—possibly 25 or 30 years after planting. Many authorities say that this is the ideal system for quick profits and maximum profits.

| FRUIT TREES | | LUTHER BURBANK NEW VEGETABLE CREATIONS | | LUTHER BURBANK NEW FLOWER CREATIONS | | FLOWER SEEDS Cont'd. | |
|---|------------|--|--------|---|------|--------------------------------------|----------|
| | Page | | | | | | Page |
| Fruit Tree Collections | 1 | Artichoke (Burbank Hybrid) | 54 | Antirrhinum | 53 | Four O'Clock | 72 |
| Stark's "Record-Bearing" Strain Trees | 4 | Asparagus (Burbank "Quality") | 54 | Aquilegia | 54 | Foxglove | 73 |
| APPLES, | | Chard—(Burbank Rainbow) | 54 | Blue Petunia | 53 | Gaillardia | 73 |
| Assorted | 1, 6 to 25 | Burbank Sweet Corn | 54 | Combustion Plant | 53 | Geranium | 73 |
| Apple Ripening List | 5 | Burbank Tomato | 54 | Coreopsis (NEW) | 53 | Gladioli Bulbs | 74 |
| Black Ben Apple | 25 | Santa Rosa Tomato | 54 | Delphinium | 54 | Gourds | 73 |
| Cortland Apple | 22 | Burbank Sorghum | | Eschscholtzia (Hybrid) | 54 | Gypsophila | 73 |
| D. Red Rome Beauty | 24 | Popcorn | 54 | Everblooming Carnation | 54 | Helianthus | 72 |
| Double-Life Grimes Golden | 21 | | | Four O'Clock | 54 | Helichrysum | 73 |
| Early Red Bird Apple | 20 | VEGETABLE SEEDS | | Four O'Clock (Dwarf) | 54 | Hollyhock | 73 |
| Henry Clay Apple | 20 | Artichoke | 70 | | | Hop | 72 |
| Jonathan Apple | 21 | Asparagus | 70 | Foxglove | 53 | Hyacinth Bean | 73 |
| McIntosh Red | 25 | Beans | 62 | Larkspur (Annual) | 54 | Ice Plant | 72 |
| Paragon Winesap | 24 | Beans, Lima | 62 | Perennial Pea | 53 | Lady Slipper | 73 |
| Stark Delicious | 16 to 19 | Beets | 63 | Petunia (Rosy Morn) | 53 | Larkspur | 72 |
| STARKING | 12 to 15 | Beets, Mangel | 63 | Plumed Knight | 53 | Marigold | 72 |
| Stark King David Ap. | 22 | Brussels Sprouts | 64 | Poppy (NEW Everblooming) | 54 | Marvel of Peru | 72 |
| Stark's Golden Delicious Apple | 6 to 11 | Cabbage | 64 | Rainbow Corn | 54 | Mignonette | 72 |
| Stayman Winesap Ap. | 23 | Cabbage Plants | 64 | Sweet Scabious | 53 | Morning Glory | 72 |
| Summer Champion | 20 | Carrots | 70 | Shasta Daisy | 54 | Mourning Bride | 72 |
| CRAB APPLES | 25 | Cauliflower | 64 | Tritoma (Flame Flower) | 53 | Nasturtium | 72 |
| APRICOTS | 35 | Celeriac | 70 | | | Nicotiana | 72 |
| BERRIES | 42 | Celery | 70 | Zinnias (New Dahlia Flowered) | 53 | Nigella | 72 |
| CHERRIES | 38, 39 | Chicory | 70 | Zinnias (Dwarf) | 53 | Pansy | 72 |
| Black Tartarian Imp. Cherry | 39 | Collards | 64 | FLOWER SEEDS | Page | Perennial Pea | 67 |
| Montmorency Stark Cherry | 38 | Collection, Vegetable Seeds | 71 | Ageratum | 73 | Petunia | 72 |
| MontmorencyCherries | 39 | Corn, Pop | 61 | Alyssum | 73 | Phlox | 72 |
| Stark Gold Cherry | 38 | Corn, Sugar | 60, 61 | Antirrhinum | 73 | Pinks | 73 |
| Suda Hardy Cherry | 39 | Corn Salad | 70 | Aquilegia | 73 | Pincushion Flower | 72 |
| GARDEN ROOTS | 42 | Cress | 70 | Asters | 73 | Poppy | 72 |
| GRAPES | 42, 43 | Cucumbers | 65 | Baby's Breath | 73 | Portulaca | 72 |
| PEACHES | 26 to 33 | Egg-plant | 70 | Bachelor's Button | 73 | Ricinus | 72 |
| Peach Ripening List | 30 | Endive | 70 | Balsam | 73 | Rose Moss | 72 |
| Alton Peach | 31 | Gourds | 73 | Ballis Perennis | 72 | Salvia | 72 |
| Capt. Ede Peach | 31 | Kale | 64 | Blanket Flower | 73 | Scabiosa | 72 |
| J. H. Hale Peach | 28, 29 | Kohl Rabi | 64 | Butterfly Flower | 72 | Schizanthus | 72 |
| Jap. G. Giant Cling | 31 | Leek | 71 | Calendula | 73 | Snap Dragons | 73 |
| June Elberta Peach | 30 | Lettuce | 65 | California Poppy | 73 | Stocks | 72 |
| Krummel October Peach | 33 | Melons, Musk | 55, 56 | Campanula | 73 | Sunflowers | 72 |
| Late Elberta Peach | 33 | Melons, Water | 57 | Candytuft | 73 | Sweet Peas | 75 |
| Red Bird Cling Peach | 30 | Mushrooms | 71 | Cannas | 73 | Sweet Sultan | 73 |
| Stark Early Elberta Peach | 26, 27 | Mustard | 71 | Canterbury Bells | 73 | Sweet William | 72 |
| Stark Heath Cling Peach | 33 | Ckra | 71 | Cardinal Climber | 73 | Verbena | 72 |
| PLUMS | 36, 37 | Onion Plants | 66 | Carnation | 73 | Wool Flower | 73 |
| America Plum | 36 | Onion Seed | 66 | Castor Oil Bean | 72 | Zinnia | 76 |
| Gold (\$3,000.00) Plum | 37 | Onion Sets | 66 | Celosia | 73 | | |
| Indian Blood Plum | 37 | Parsley | 71 | Centaurea | 73 | BULBS AND ROOTS | |
| Mammoth Gold Plum | 37 | Parsnip | 71 | Chrysanthemum | 73 | Gladioli | 73 |
| Omaha Plum | 37 | Peas | 67 | Cockscomb | 73 | Regal Lily (Lilium regale) | 74 |
| Santa Rosa Plum | 37 | Pepper | 55, 66 | Coreopsis | 73 | | |
| Stark Green Gage | 37 | Pumpkin | 69 | Cosmos | 73 | LAWN GRASS | |
| PEARS (Standard) | 34, 35 | Radish | 68 | Cypress Vine | 73 | Lawn Grass | 54 |
| Anjou Pear | 34 | Rhubarb | 71 | Dahlia | 73 | | |
| Bartlett Pear | 35 | Rutabaga | 68 | Daisy, Shasta | 73 | MISCELLANEOUS | |
| Fame Pear | 34 | Salsify | 71 | Daisy, English | 73 | Baby Chicks | 77 |
| Lincoln Pear | 34 | Spinach | 71 | Delphinium | 72 | McQueen's Inoculator | 67 |
| PEARS (Dwarf) | 35 | Squash | 69 | Dianthus | 73 | | |
| QUINCES | 35 | Swiss Chard | 63 | Digitalis | 72 | SHRUBS, ROSES, ETC. | |
| | | Tobacco | 71 | Dolichos | 72 | Hedges | 45 |
| | | Tomato | 58, 59 | Eschscholtzia | 73 | Landscape Plants | 44 to 51 |
| | | Tomato—Stark's Blight Resister | 58 | Floss Flower | 73 | Flowering Shrubs | 46 to 49 |
| | | Turnip | 68 | Flowering Sage | 72 | Roses | 50, 51 |

ZONE

STARK SEED Order Blank

Order No.

Stark Bro's, Louisiana, Missouri

1928 Catalog

NURSERYMEN & SEEDMEN

For Over 112 Years

1928 Catalog

FREE POSTAGE on Seed Orders of Packets; ozs.; 1-4 lbs.; lbs.; also 5 lbs.; Peas, Beans and Sugar Corn. Larger Quantities of Seeds Go Express Collect.

MONEY BACK In the event that any nursery stock or seeds sold by us should prove untrue to name under which it is sold, we hereby agree on proper proof of such untruthfulness to name to replace that portion of the order proven untrue to name or to refund the purchase price thereof. Stark Bro's N. & O. Co. gives no warranty, express or implied, as to description, purity, productiveness or any other matter of any seeds, plants or bulbs they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

PRINT OR WRITE PLAINLY—WE FILL ORDERS DIRECT FROM THIS SHEET

Please send me the articles listed below for which I enclose \$.....

DO NOT WRITE IN THESE SPACES

Ship by Freight, Parcel Post, Express

NAME.....

Print out or write your name and address plainly

Street or R. F. D.....

Post Office.....

County.....

State.....

P. O. Box.....

Date.....

Express or Freight Office.....

Received.....

Packed By.....

Filled By.....

Date Shipped.....

Checked By.....

How Shipped.....

HOW
MUCH

NAMES OF ARTICLES WANTED

PRICE

Amount Carried Over \$

IF YOU NEED MORE SPACE WRITE IN BLANKS ON OTHER SIDE

but do not do so until you have **SENT IN YOUR OWN ORDER**. Your friends will thank you for loaning them this Stark Catalog, for it contains much Valuable Information. Do this—and we will **THANK YOU TOO**.

but do not do so until you have **SENT IN YOUR OWN ORDER**. Your friends will thank you for loaning them this Stark Catalog, for it contains much Valuable Information. Do this—and we will **THANK YOU TOO**.

PRICE[illegible]

TOTAL \$

Stark Bro's Nursery is one of the owners and directors of the powerful 5000-Watt "Voice of St. Louis" Radio Station. You will receive much valuable information regarding the correct planting and care of orchards, gardens, lawns, trees, shrubs and flowers from the Stark Hours. We also offer you wholesome and instructive entertainment thru orchestra and vocal selections and vaudeville sketches. You will enjoy our Stark Hours and profit from our programs. Make a Habit of tuning in regularly on the Stark Hours, which are as follows:

Mondays—5:45 to 6:00 P.M.

Tuesdays—5:45 to 6:00 P.M.—7:00 to 7:15 P.M.

Wednesdays—7:00 to 7:15 P.M.

Thursdays—5:45 to 6:00 P.M.

Fridays—5:45 to 6:00 P.M.

**Stark Bro's
Nurseries & Orchards Co.
Louisiana, Mo.**

Office of the President

Louisiana, Mo.

Dear Friend:

I gladly send you the copy of the 1930
STARK YEAR BOOK requested by you. You will discover
our offers of—

**NEW OFFERS!
Turn QUICK
To Page 46!**

FREE VINEYARD and DOZEN RARE BURBANK BULBS
(worth \$4.00 at regular prices) FREE on PAGE 46. You
can take advantage of ONE of these generous offers
by ORDERING QUICK.

You will find every page of this 1930 Stark
YEAR BOOK very interesting—and HELPFUL. It is
compiled, first of all, to truly aid you in that
planting that you will make this Spring. We know
that to merit your consideration and earn your
patronage, WE MUST SERVE YOU. We believe with un-
swerving faith in the truism—"Take care of your
customers and your business will take care of it-
self". Grandfather Stark hammered that TRUTH into
the minds and hearts of all us Stark boys over half a
century ago.

This 1930 Book is full of NEW interest to
those who have been our customers—friends for
generations, as well as those who receive a Stark
Catalog for the first time this year.

**AMAZING
New
LUTHER
BURBANK
FRUIT
CREATIONS
PAGES 32
To 35**

For instance, for THE FIRST TIME IN THE HIS-
TORY OF THE WORLD, you are presented in this Book
(pages 32 to 35) with the opportunity of securing for
your own home orchard the NEW, AMAZING FRUIT CREA-
TIONS that we discovered (and rigorously tested) in
the Luther Burbank Experimental Farms. These are
NOW READY FOR YOU. I must warn you, here, that our
stock of these NEW Burbank Varieties is limited and
the naturally great demand will soon exhaust it. To
get any for this Spring's planting, YOU MUST PLACE
YOUR ORDERS EARLY.

NEW
VIRGINIA
APPLE
DISCOVERY
—On Page 8

The NEW Staymared—pronounced Stay-ma-red—Stark DOUBLE-RED STAYMAN WINESAP—(described and illustrated on Page 8 and Natural Color Page Opposite) will command your interested attention. Shrewd orchardists are eagerly asking all about this vast improvement of Stayman Winesap. One in particular, former GOVERNOR OF VIRGINIA, HARRY F. BYRD (Brother of the famous Commander "Dick Byrd", who recently flew over the South Pole) is planting 1000 Staymared Trees.

GOLDEN
DELICIOUS
"Goes To Sea"
—Page 9

BRAND-NEW FACTS about "The Queen of ALL Golden Apples"—STARK'S GOLDEN DELICIOUS, greet you on Pages 9 to 15. The wonderful growth of the popularity of this superb quality apple is riveted to your attention on Page 9, where appear the FACTS about Golden Delicious being served as a special table delight on Canadian Pacific Ocean Liners.

BEARS
BUMPER
CROPS WHEN
OTHER
VARIETIES
ARE BARE
—Page 10

On the very next page—Page 10—are shown a handful of the thousands of 1929 Apple Crop Reports conclusively proving that GOLDEN DELICIOUS BEARS EVERY YEAR EVERYWHERE—that it has the astonishing habit of bearing in years of short crops and high prices—"When Apples are Scarcest and Prices are HIGHEST!"

NEW
STARKING
RECORD
—Page 7

You will find Page 7 of vital interest to you, too. "All About" the FINEST CARLOAD OF APPLES EVER SHIPPED FROM NORTHWEST—all Starking Apples—the New Stark DOUBLE-RED DELICIOUS. Read how this carload brought the growers \$5.00 A BUSHEL F. O. B. CARS!

And so on throughout its 108 news-ful pages—every page bringing you cheerful thoughts of the glory of the Spring so soon to come and inspiring you with plans of pleasant, profitable, FRUIT-FULL plantings you will make when "the robins nest again".

STRANGE,
Unique,
FLOWERS
Created By
The Genius
of BURBANK
—P. 36 to 43

Flower lovers, too, will find this YEAR BOOK a source of keen delight. Pages 36 to 43 bring you views and news of LUTHER BURBANK'S NEW FLOWER CREATIONS—the entrancing "Pastel-Colored" Zinnias—the colossal Shasta Daisies—the proudly beautiful "Plumed Knight" Celosias—the brilliant flaming

Dahlia-like "Combustion Plant"—the "Gigantic" Evening Primrose and hosts of other weirdly beautiful, tropically-formed, hardy flowers that the genius of Burbank created for the enjoyment of flower lovers everywhere.

Those animated with proper home pride and ambitious to beautify their home grounds, will, also discover in this book hundreds of suggestions on enhancing the charm of the grounds surrounding their loved homes—and how to do that inexpensively as well as quickly. From Pages 53 to 64, your eye will be greeted with Home-Beautifying Plans, Roses, graceful Shade Trees, trim Hedges, glorious Flowering Shrubs and Flowers—every paragraph filling your heart with the yearn for bloom-ful Spring and color-ful Summer.

Nor is all this for those of fat pocketbooks and bulging bank accounts. My first thought is for those who must count every penny and whose wisdom and experience has taught them to DEMAND the things of real worth and dependability, which are cheapest in the long run. Everywhere you turn in this 1930 YEAR BOOK you will see SPECIAL PRICE OFFERS—collections and groups of Fruit Trees, Shrubbery, Flowers and Vegetable Seeds selected to bring grateful satisfaction to all and at prices that spell TRUE ECONOMY—products of highmost quality at genuinely attractive prices. (Especially notice Pages 51, 52 and 46).

As I said in the beginning, my first thought is to SERVE YOU. We have earnestly endeavored to DO so in this Year Book.

My further wish is to serve you by FILLING YOUR ORDERS—efficiently, promptly and satisfactorily. May I do so? The enclosed order blank INVITES you. Why not Order NOW?

Yours Most Cordially,


President

Stark Bro's N. & O. Co.

Spring
Blooms
Around Your
Home
—Page 53
to 64

Attractive
Special Price
Offers Fill
This Desire
—Inspiring
Book

YOUR
ORDER

?



TWO WONDERFUL
NEW
STARK MELONS

STARK'S HONEY GIANT
NEW WATERMELON
BIG PACKET 25c

STARK
SEEDS

STARK BROS.
LOUISIANA, MO.

STARK'S
GOLDEN COMBINATION
MUSKMELON
BIG PACKET 25c



CATALOG OF STARK SEEDS

JANET GAYNOR, Fox Films Star,
Admiring Stark Zinnias, Leading
Woman Star in "The Return of
Peter Grimm," the Famous David
Warfield-Belasco Success



STARK BRO'S
LOUISIANA, MO.
112 YEARS OLD